

# INTERNATIONAL CORD SETS & ACCESSORIES

**INTERNATIONAL**

**HOSPITAL GRADE**

**IEC 60309  
HIGH POWER**

**NEMA  
LOCKING**

**IEC 60320  
JUMPER CORDS**



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# HOW TO FIND PRODUCTS - CORD SET SECTION

The products in this catalog are presented in two categories (Cord Sets and Components) in three specific groups based upon plug configurations and are identified as **International Type**, **IEC 60320 Type** and **IEC 60309 Type**.

**International Type** plugs are generally country specific, whereas **IEC 60320** and **IEC 60309** are intended for universal applications and recognized by most countries around the world.

Cord Set products can be selected by using the **Worldwide Product Selection Guide on pages 6-10** or by using the **Configuration Charts on pages 11-13**. See page 51 for component selection guide.

## EXAMPLE

### Worldwide Product Selection Guide (Cord Sets)

COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
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Afghanistan ..... UK2-15P ..... 17 ..... 34-41 ..... 42, 43

The catalog page(s) indicated above under "International Type" will list cord sets and power supply cords with the country specific **plug** normally used in Afghanistan.

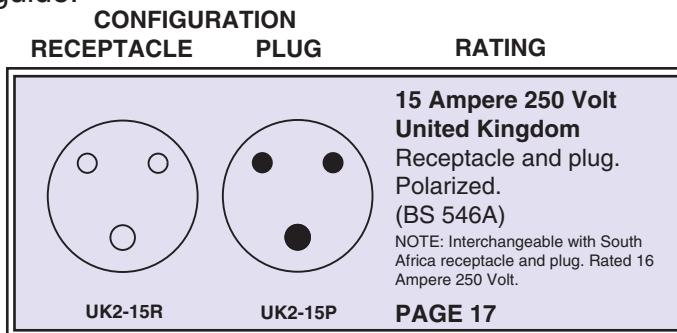
The pages shown under IEC 60320 and IEC 60309 will list accessory and high power cord sets.

## EXAMPLE

### Configuration Chart

The configuration charts shown on pages 11-13 indicate both the plug and receptacle (outlet) configuration used in specific countries.

The configuration charts include catalog page(s) where the cord sets and power supply cords appear using that plug configuration. See page 51 for component (receptacles, plugs and connectors) selection guide.



**Note:** The plug configuration(s) recommended represents the preponderance of usage in that country and other plug configurations may be required for older installations.

**The information and recommendations presented here were compiled from a large number of sources. There is consequently some possibility of error or omissions for which International Configurations, Inc. cannot assume responsibility. The information presented here should not be taken as final in the case of industrial or highly specialized commercial installations.**



# WORLDWIDE PRODUCT SELECTION GUIDE - CORD SETS

COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
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Algeria .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
American Samoa .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Andorra .....	EU-2* .....	.....	34-41 .....	42, 43
Angola .....	EU-2* .....	.....	34-41 .....	42, 43
Anguilla .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Antigua and Barbuda .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Argentina .....	AR1-10 .....	24 .....	34-41 .....	42, 43
Armenia .....	EU-2* .....	.....	34-41 .....	42, 43
Aruba .....	EU-2* .....	.....	34-41 .....	42, 43
Australia .....	<b>AU1-10, AU2-15</b> .....	18 .....	34-41 .....	42, 43
Austria .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Azerbaijan .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Bahamas .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Bahrain .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Bangladesh .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Barbados .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Belarus .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Belgium .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Belize .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Benin .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Bermuda .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Bhutan .....	EU-2* .....	.....	34-41 .....	42, 43
Bolivia .....	EU-2* .....	.....	34-41 .....	42, 43
Bosnia and Herzegovina .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Botswana .....	<b>UK1-13, UK2-15</b> .....	16, 17 .....	34-41 .....	42, 43
Brazil .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
British Virgin Islands .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Brunei .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Bulgaria .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Burma .....	<b>UK1-13, UK2-15</b> .....	16, 17 .....	34-41 .....	42, 43
Burundi .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Cambodia .....	EU-2* .....	.....	34-41 .....	42, 43
Cameroon .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Canada .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Cape Verde .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Cayman Islands .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Central African Rep. ....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Chad .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Chile .....	IT1-10 .....	19 .....	34-41 .....	42, 43
China .....	<b>CH1-10, CH2-16</b> .....	25 .....	34-41 .....	42, 43
Columbia .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Comoros .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Congo, Democratic Republic .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Congo, Republic of the .....	EU-2* .....	.....	34-41 .....	42, 43

\*NOTE: EU-2 indicates various plug/receptacle configurations used in these countries. Contact sales office for assistance.



# WORLDWIDE PRODUCT SELECTION GUIDE - CORD SETS

COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
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Cote d'Ivoire .....	EU-2* .....	.....	34-41 .....	42, 43
Croatia .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Cuba .....	NEMA 5-15 .....	26-33 .....	34-41 .....	42, 43
Cyprus .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Czech Republic .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Denmark.....	DE1-13 .....	22 .....	34-41 .....	42, 43
Djibouti .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Dominica .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Dominican Rep. ....	EU-2* .....	.....	34-41 .....	42, 43
Ecuador .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Egypt .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
El Salvador .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Equatorial Guinea .....	EU-2* .....	.....	34-41 .....	42, 43
Eritrea .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Estonia .....	EU-2* .....	.....	34-41 .....	42, 43
Ethiopia .....	IT1-10 .....	19 .....	34-41 .....	42, 43
Falkland Islands (Malvinas)....	UK1-13 .....	16 .....	34-41 .....	42, 43
Faroe Islands .....	EU-2* .....	.....	34-41 .....	42, 43
Fiji .....	AU1-10, AU2-15 .....	18 .....	34-41 .....	42, 43
Finland .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
France .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
French Guiana .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
French Polynesia .....	EU-2* .....	.....	34-41 .....	42, 43
Gabon .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Gambia .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Gaza Strip .....	EU-2* .....	.....	34-41 .....	42, 43
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Germany .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Ghana .....	UK1-13, UK2-15 .....	16, 17 .....	34-41 .....	42, 43
Gibraltar .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Greece .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Greenland .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Grenada .....	EU-2* .....	.....	34-41 .....	42, 43
Guadeloupe .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Guam .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Guatemala.....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Guinea .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Guinea-Bissau .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Guyana .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Haiti .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Honduras .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Hong Kong .....	UK1-13, UK2-15 .....	16, 17 .....	34-41 .....	42, 43
Hungary .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Iceland .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
India .....	UK2-15 .....	17 .....	34-41 .....	42, 43

\*NOTE: EU-2 indicates various plug/receptacle configurations used in these countries. Contact sales office for assistance.



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COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
Indonesia .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Iran .....	EU-2* .....	.....	34-41 .....	42, 43
Iraq .....	<b>UK1-13, UK2-15</b> .....	16, 17 .....	34-41 .....	42, 43
Ireland .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Israel .....	IS1-16 .....	21 .....	34-41 .....	42, 43
Italy .....	<b>IT1-10, IT2-16</b> .....	19 .....	34-41 .....	42, 43
Jamaica .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Japan .....	JA1-15 .....	23 .....	34-41 .....	42, 43
Jordan .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Kazakhstan .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Kenya .....	<b>UK1-13, UK2-15</b> .....	16, 17 .....	34-41 .....	42, 43
Kiribati .....	EU-2* .....	.....	34-41 .....	42, 43
Korea, North .....	EU-2* .....	.....	34-41 .....	42, 43
Korea, South .....	<b>EU1-16, Nema5-15</b> .....	26-33, 14, 15 .....	34-41 .....	42, 43
Kuwait .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Kyrgyzstan .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Laos .....	EU-2* .....	.....	34-41 .....	42, 43
Latvia .....	EU-2* .....	.....	34-41 .....	42, 43
Lebanon .....	EU-2* .....	.....	34-41 .....	42, 43
Lesotho .....	EU-2* .....	.....	34-41 .....	42, 43
Liberia .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Libya .....	<b>IT1-10, IT2-16</b> .....	19 .....	34-41 .....	42, 43
Liechtenstein .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Lithuania .....	EU-2* .....	.....	34-41 .....	42, 43
Luxembourg .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Macau .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Macedonia .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Madagascar .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Malawi .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Malaysia .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Maldives .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Mali .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
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Marshall Islands .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Martinique .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Mauritania .....	EU-2* .....	.....	34-41 .....	42, 43
Mauritius .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Mexico .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Micronesia .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Midway Islands .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Moldova .....	EU-2* .....	.....	34-41 .....	42, 43
Monaco .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Mongolia .....	EU-2* .....	.....	34-41 .....	42, 43
Montserrat .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Morocco .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43

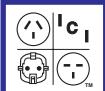
\*NOTE: EU-2 indicates various plug/receptacle configurations used in these countries. Contact sales office for assistance.



# WORLDWIDE PRODUCT SELECTION GUIDE - CORD SETS

COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
Mozambique .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Namibia .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Nauru .....	EU-2* .....	.....	34-41 .....	42, 43
Nepal .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Netherlands .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Netherlands Antilles .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
New Caledonia .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
New Zealand .....	AU1-10, AU2-15 .....	18 .....	34-41 .....	42, 43
Nicaragua .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Niger .....	EU-2* .....	.....	34-41 .....	42, 43
Nigeria .....	UK1-13, UK2-15 .....	16, 17 .....	34-41 .....	42, 43
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Oman .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Pakistan .....	UK2-15 .....	17 .....	34-41 .....	42, 43
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Panama .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
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Paraguay .....	EU-2* .....	.....	34-41 .....	42, 43
Peru .....	EU-2* .....	.....	34-41 .....	42, 43
Philippines .....	EU-2* .....	.....	34-41 .....	42, 43
Poland .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Portugal .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
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St. Vincent .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Samoa .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
San Marino .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Sao Tome and Principe .....	EU-2* .....	.....	34-41 .....	42, 43
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Serbia and Montenegro .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Seychelles .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Sierra Leone .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Singapore .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Slovakia .....	EU-2* .....	.....	34-41 .....	42, 43
Slovenia .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Solomon Islands .....	EU-2* .....	.....	34-41 .....	42, 43
Somalia .....	EU-2* .....	.....	34-41 .....	42, 43

\*NOTE: EU-2 indicates various plug/receptacle configurations used in these countries. Contact sales office for assistance.



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# WORLDWIDE PRODUCT SELECTION GUIDE - CORD SETS

COUNTRY	PLUG CONFIGURATION	INTERNATIONAL TYPE SEE PAGE(S)	IEC 60320 TYPE SEE PAGE(S)	IEC 60309 TYPE SEE PAGE(S)
So. Africa .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Spain .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Sri Lanka .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Sudan .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Suriname .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Swaziland .....	UK2-15 .....	17 .....	34-41 .....	42, 43
Sweden .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Switzerland .....	<b>SW1-10, SW2-16</b> .....	20 .....	34-41 .....	42, 43
Syria .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
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Tajikistan .....	EU-2* .....		34-41 .....	42, 43
Tanzania .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Thailand .....	EU-2* .....		34-41 .....	42, 43
Togo .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Tonga .....	EU-2* .....		34-41 .....	42, 43
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Turkey .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Turkmenistan .....	EU-2* .....		34-41 .....	42, 43
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Uganda .....	UK1-13 .....	16 .....	34-41 .....	42, 43
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United Kingdom .....	UK1-13 .....	16 .....	34-41 .....	42, 43
United States .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Uruguay .....	EU-2* .....		34-41 .....	42, 43
Uzbekistan .....	EU-2* .....		34-41 .....	42, 43
Vanuatu .....	EU-2* .....		34-41 .....	42, 43
Venezuela .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Vietnam .....	EU1-16 .....	14, 15 .....	34-41 .....	42, 43
Virgin Islands .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Wake Island .....	Nema 5-15 .....	26-33 .....	34-41 .....	42, 43
Yemen .....	<b>UK1-13, UK2-15</b> .....	16, 17 .....	34-41 .....	42, 43
Zambia .....	UK1-13 .....	16 .....	34-41 .....	42, 43
Zimbabwe .....	UK1-13 .....	16 .....	34-41 .....	42, 43

\* EU-2 indicates that various plug/receptacle configurations are used in these countries.

Contact sales office for assistance.

**NOTE:** The primary configuration for each country is listed *FIRST* in the above tables.

Example ..... Primary, Secondary

Yemen ..... **UK1-13, UK2-15**

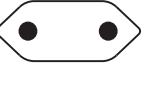
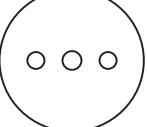
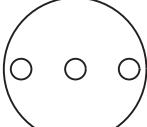
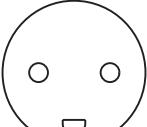
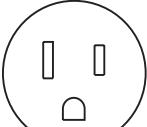
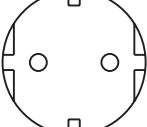
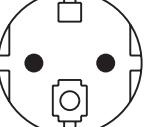
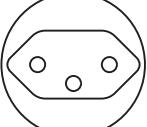
The primary configuration represents the preponderance of usage in that country. In some countries the CLASS 2 (UK2-15 TYPE) is the primary configuration. When this occurs, the configuration is listed first in the above tables.

**The information and recommendations presented here were compiled from a large number of sources. There is consequently some possibility of error or omissions for which International Configurations, Inc. cannot assume responsibility. The information presented here should not be taken as final in the case of industrial or highly specialized commercial installations.**



# CONFIGURATION CHART - CORD SETS

## International Plugs and Receptacles

CONFIGURATION RECEPTACLE	PLUG	RATING	CONFIGURATION RECEPTACLE	PLUG	RATING
		<b>10 Ampere 250 Volt Argentinian</b> Receptacle and plug. Polarized. (IRAM 2073)			<b>2.5 Ampere 250 Volt</b> Plug with 4.0 mm diameter pins. (CEE 7/16) Mates with European 4.0 and 4.8 mm receptacles.
AR1-10R	AR1-10P	PAGE 24	EUROPLUG		PAGES 14, 15, 19, 20, 21, 22
		<b>10 Ampere 250 Volt Australian</b> Receptacle and plug. Polarized. (AS / NZS 3112 2000)			<b>16 Ampere 250 Volt French</b> Receptacle grounding pin polarizes CEE 7-7 plug. 4.8 mm Pins.
AU1-10R	AU1-10P	PAGE 18	FR1-16R	EU1-16P	PAGES 14, 15
		<b>15 Ampere 250 Volt Australian</b> Receptacle and plug. Polarized. (AS / NZS 3112 2000) NOTE: Receptacle also accepts AU1-10P (10 Ampere 250 Volt) plug.			<b>16 Ampere 250 Volt Israeli</b> Receptacle and plug. Polarized. (SI 32)
AU2-15R	AU2-15P	PAGE 18	IS1-16R	IS1-16P	PAGE 21
		<b>10 Ampere 250 Volt Chinese</b> Receptacle and plug. Polarized. (GB 2009.1-1996, GB 1002-1996, GB 11918-89)			<b>10 Ampere 250 Volt Italian</b> Receptacle and plug. Non-Polarized. 4.0 mm Pins. (CEI 23-16 / VII 1971)
CH1-10R	CH1-10P	PAGE 25	IT1-10R	IT1-10P	PAGE 19
		<b>16 Ampere 250 Volt Chinese</b> Receptacle and plug. Polarized. (GB 2009.1-1996, GB 1002-1996, GB 11918-89)			<b>16 Ampere 250 Volt Italian</b> Receptacle and plug. Non-Polarized. 5.0 mm Pins. (CEI 23-16 / VII 1971)
CH2-16R	CH2-16P	PAGE 25	IT2-16R	IT2-16P	PAGE 19
		<b>13 Ampere 250 Volt Danish (Formerly 10 Amp)</b> Receptacle and plug. Polarized. (AFSNIT 107-2-D1)			<b>15 Ampere 125 Volt Japanese</b> Receptacle and plug. Polarized. (JIS 8303)
DE1-13R	DE1-13P	PAGE 22	JA1-15R	JA1-15P	PAGE 23
		<b>16 Ampere 250 Volt European "SCHUKO"</b> Receptacle and plug. Non-Polarized. 4.8 mm Pins. Receptacle CEE 7. Plug CEE 7-7.			<b>10 Ampere 250 Volt Swiss</b> Receptacle and plug. Polarized. 4.0 mm Pins. (SEV 1011. 1959)
EU1-16R	EU1-16P	PAGES 14, 15	SW1-10R	SW1-10P	PAGE 20



# CONFIGURATION CHART

## International Plugs and Receptacles

CONFIGURATION RECEPTACLE	PLUG	RATING	CONFIGURATION RECEPTACLE	PLUG	RATING
		<p><b>13 Ampere 250 Volt United Kingdom</b> Receptacle and fused plug. Polarized. (BS 1363A)</p> <p><b>UK1-13R</b></p>			<p><b>15 Ampere 250 Volt United Kingdom</b> Receptacle and plug. Polarized. (BS 546A)</p> <p>NOTE: Interchangeable with South Africa receptacle and plug. Rated 16 Ampere 250 Volt.</p> <p><b>UK2-15R</b></p>

[PAGE 16](#)

[PAGE 17](#)

# CONFIGURATION CHART

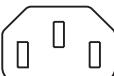
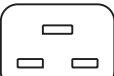
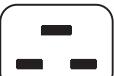
## NEMA Plugs and Receptacles

CONFIGURATION RECEPTACLE	PLUG	RATING	CONFIGURATION RECEPTACLE	PLUG	RATING
		<p><b>15 Ampere 125 Volt USA &amp; Canada</b> Receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA 5-15R</b></p>			<p><b>15 Ampere 250 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L6-15R</b></p>
		<p><b>15 Ampere 250 Volt USA &amp; Canada</b> Receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA 6-15R</b></p>			<p><b>20 Ampere 125 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L5-20R</b></p>
		<p><b>20 Ampere 125 Volt USA Receptacle and plug. Canada - Plug only.</b> Polarized. (UL 498)</p> <p><b>NEMA 5-20R</b></p>			<p><b>20 Ampere 250 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L6-20R</b></p>
		<p><b>20 Ampere 250 Volt USA Receptacle and plug. Canada - Plug only.</b> Polarized. (UL 498)</p> <p><b>NEMA 6-20R</b></p>			<p><b>30 Ampere 125 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L5-30R</b></p>
		<p><b>15 Ampere 125 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L5-15R</b></p>			<p><b>30 Ampere 250 Volt USA &amp; Canada</b> Locking receptacle and plug. Polarized. (UL 498)</p> <p><b>NEMA L6-30R</b></p>
		<a href="#">PAGES 26, 27</a>			<a href="#">PAGE 31</a>
		<a href="#">PAGES 26, 29</a>			<a href="#">PAGES 32, 33</a>
		<a href="#">PAGES 28, 30</a>			<a href="#">PAGES 32, 33</a>
		<a href="#">PAGES 28, 30</a>			<a href="#">PAGE 33</a>
		<a href="#">PAGE 31</a>			<a href="#">PAGE 33</a>



# CONFIGURATION CHART

## IEC 60320 Plugs and Receptacles

CONFIGURATION RECEPTACLE	PLUG	RATING	CONFIGURATION RECEPTACLE	PLUG	RATING
		15 Ampere 250 Volt UL / CSA 10 Ampere 250 Volt International <b>PAGES 34, 35, 36, 37</b>			2.5 Ampere 250 Volt UL / CSA 2.5 Ampere 250 Volt International <b>PAGES 14-26</b>
		20 Ampere 250 Volt UL / CSA 16 Ampere 250 Volt International <b>PAGES 38, 39, 40</b>			2.5 Ampere 250 Volt UL / CSA 2.5 Ampere 250 Volt International <b>PAGES 14-26</b>
		15 Ampere 250 Volt UL / CSA 10 Ampere 250 Volt International <b>PAGES 35*, 36*</b>			15 Ampere 250 Volt UL / CSA 10 Ampere 250 Volt International <b>PAGE 37</b>
					

\* See footnotes on product page

# CONFIGURATION CHART

## IEC 60309 Plugs and Receptacles

CONFIGURATION RECEPTACLE	PLUG	RATING	CONFIGURATION RECEPTACLE	PLUG	RATING
		20 Ampere 125 Volt UL / CSA <b>PAGE 42</b>			30 Ampere 125 Volt UL / CSA <b>PAGE 43</b>
		20 Ampere 250 Volt UL / CSA 16 Ampere 230 Volt European "CE" Mark, VDE <b>PAGE 42</b>			30 Ampere 250 Volt UL / CSA 32 Ampere 230 Volt European "CE" Mark, VDE <b>PAGE 43</b>

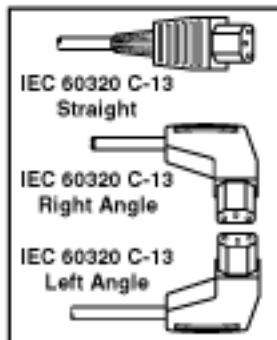


## EUROPEAN "SCHUKO" CORD SETS & POWER CORDS

16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	EU1-16P		16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire.....	Europlug		2.5 A / 250 V

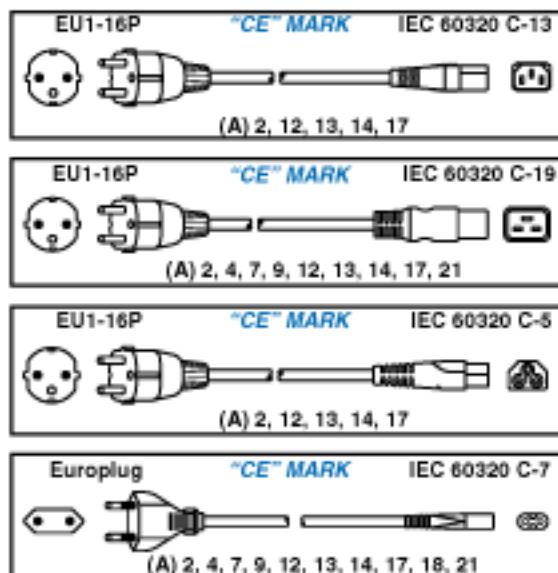
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	CEE 7-7, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2,
CENELEC HD-21 (HAR)	
Cord Set Length:	2.5 meters/8'2", 1.8 meters/6'



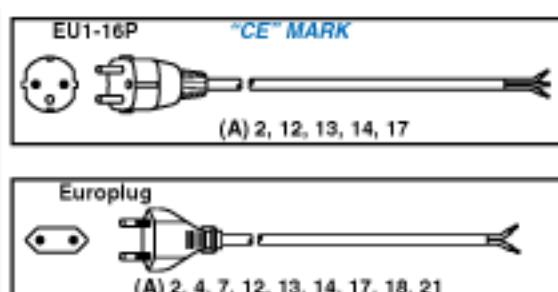
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
81131	10 A 250 V	Straight C-13 connector	2.5 m	22 and (A)
81131-LA	10 A 250 V	Left angle C-13 connector	2.5 m	22 and (A)
81131-RA	10 A 250 V	Right angle C-13 connector	2.5 m	22 and (A)
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80101	16 A 250 V	Straight C-19 connector	2.5 m	22 and (A)
80101-LA	16 A 250 V	Left angle C-19 connector	2.5 m	22 and (A)
80101-RA	16 A 250 V	Right angle C-19 connector	2.5 m	22 and (A)
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
81950	2.5 A 250 V	Straight C-5 connector	1.8 m	22 and (A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	22 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
81010	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	22 and (A)
81040 <sup>(1)</sup>	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	22 and (A)
81070	16 A 250 V	Straight plug	1.5 mm <sup>2</sup>	2.5 m	22 and (A)
		Cordage - H05VV-F3G			
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	22 and (A)
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>			
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	22 and (A)
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>			



#### (1) Catalog #90100 non-grounding, 2 wire type available

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

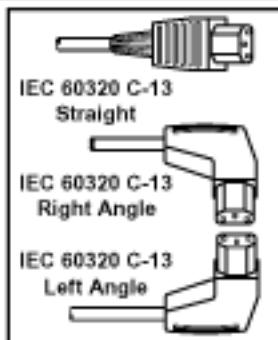


## EUROPEAN "SCHUKO" CORD SETS & POWER CORDS

16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	EU1-16P		16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire.....	Europlug		2.5 A / 250 V

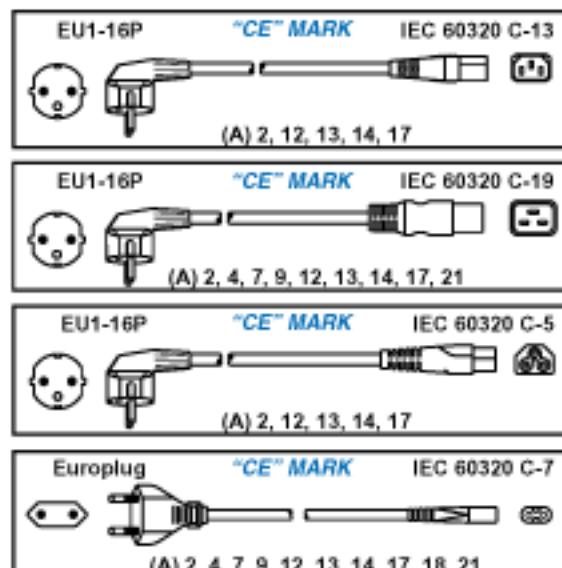
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	CEE 7-7, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



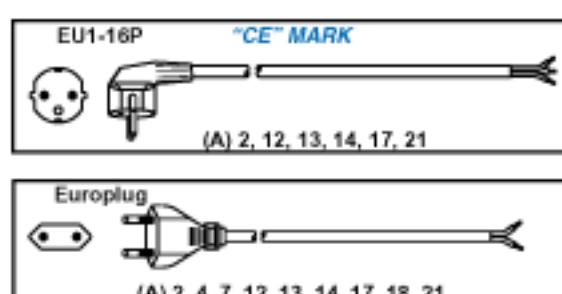
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
81641 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	2.5 m	22 and (A)
81641-LA <sup>(1)</sup>	10 A 250 V	Left angle C-13 connector	2.5 m	22 and (A)
81641-RA <sup>(1)</sup>	10 A 250 V	Right angle C-13 connector	2.5 m	22 and (A)
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80151	16 A 250 V	Straight C-19 connector	2.5 m	22 and (A)
80151-LA	16 A 250 V	Left angle C-19 connector	2.5 m	22 and (A)
80151-RA	16 A 250 V	Right angle C-19 connector	2.5 m	22 and (A)
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
81953	2.5 A 250 V	Straight C-5 connector	1.8 m	22 and (A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	22 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
81520 <sup>(1)</sup>	6 A 250 V	Angle plug	0.75 mm <sup>2</sup>	2.5 m	22 and (A)
81550 <sup>(1)</sup>	10 A 250 V	Angle plug	1.0 mm <sup>2</sup>	2.5 m	22 and (A)
81580 <sup>(1)</sup>	16 A 250 V	Angle plug	1.5 mm <sup>2</sup>	2.5 m	22 and (A)
		Cordage - H05VV-F3G			
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	22 and (A)
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>			
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	22 and (A)
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>			



(1) Add suffix "-RUS" for Russia. Plug has 4.0 mm size pins.

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.GCC 25.IRAM 26.BSI



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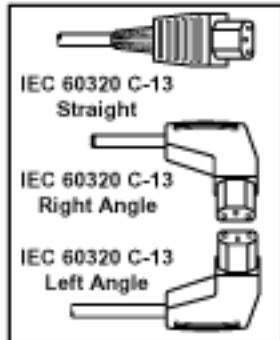
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## UNITED KINGDOM (BS 1363A) CORD SETS & POWER CORDS

13 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	UK1-13P		13 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....			2.5 A / 250 V

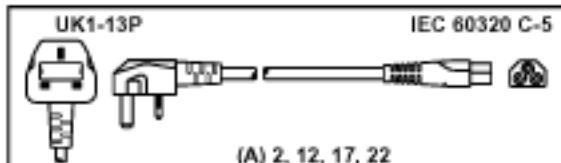
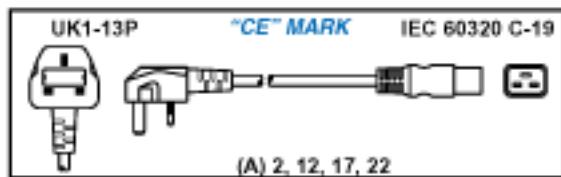
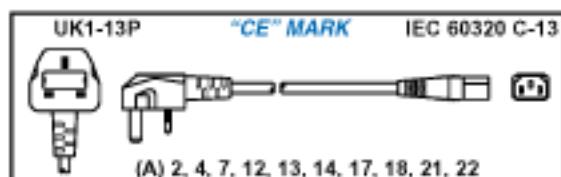
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	BS 1363A, Fused 13 Ampere, 10 Ampere, 5 Ampere, 3 Ampere
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



### Power Cord - Detachable Cord Sets

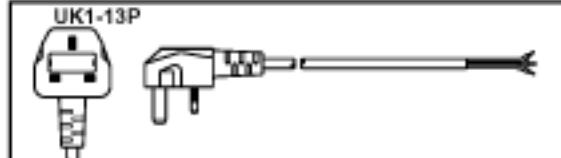
Catalog #	Rating	Description	Length	Approvals
83221	10 A 250 V	Straight C-13 connector	2.5 m	26 and (A)
83221-LA	10 A 250 V	Left angle C-13 connector	2.5 m	26 and (A)
83221-RA	10 A 250 V	Right angle C-13 connector	2.5 m	26 and (A)
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup> . Plug contains BS 1362 13 ampere fuse. Available with 3, 5, 10 ampere fuse.		
80201	13 A 250 V	Straight C-19 connector	2.5 m	26 and (A)
80201-LA	13 A 250 V	Left angle C-19 connector	2.5 m	26 and (A)
80201-RA	13 A 250 V	Right angle C-19 connector	2.5 m	26 and (A)
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup> . Plug contains BS 1362 13 ampere fuse. Available with 3, 5, 10 ampere fuse.		
83950	2.5 A 250 V	Straight C-5 connector	1.8 m	26 and (A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup> . Plug contains BS 1362 3 ampere fuse.		
83900	2.5 A 250 V	Straight C-7 connector	1.8 m	26 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup> . Plug contains BS 1362 3 ampere fuse.		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
83040 <sup>(1)</sup>	6 A 250 V	Angle plug	0.75 mm <sup>2</sup>	2.5 m	26
83070 <sup>(2)</sup>	10 A 250 V	Angle plug	1.0 mm <sup>2</sup>	2.5 m	26
83100 <sup>(3)</sup>	13 A 250 V	Angle plug	1.5 mm <sup>2</sup>	2.5 m	26

Cordage - H05VV-F3G  
Plug contains BS 1362 fuse: (1) 5 ampere (2) 10 ampere (3) 13 ampere



- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

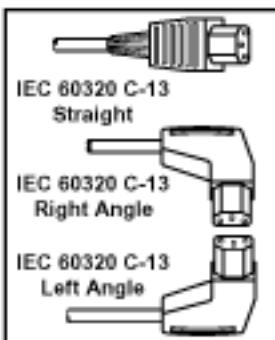


## UNITED KINGDOM (BS 546A) CORD SETS & POWER CORDS

15 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	UK2-15P		15 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire.....			2.5 A / 250 V

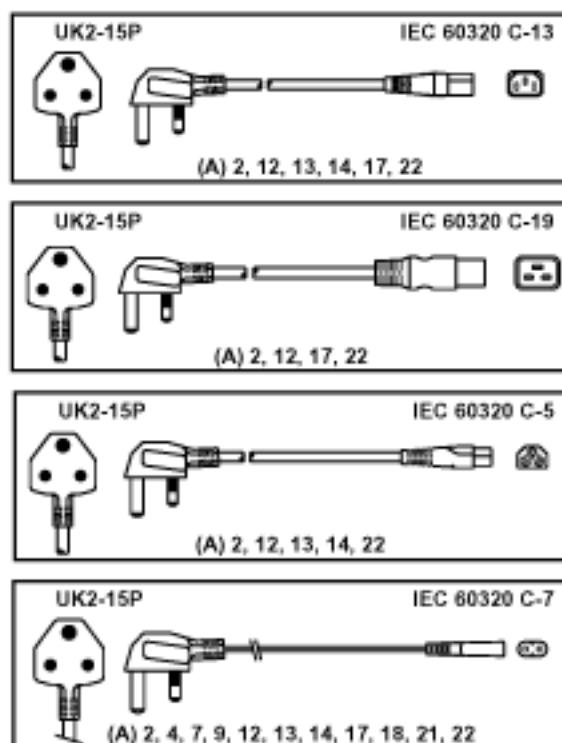
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	BS 546A
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



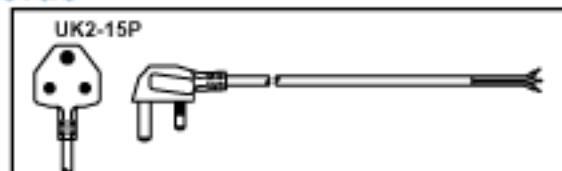
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
87101	10 A 250 V	Straight C-13 connector	2.5 m	16 and (A)
87101-LA	10 A 250 V	Left angle C-13 connector	2.5 m	(A)
87101-RA	10 A 250 V	Right angle C-13 connector	2.5 m	(A)
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80251	15 A 250 V	Straight C-19 connector	2.5 m	16 and (A)
80251-LA	15 A 250 V	Left angle C-19 connector	2.5 m	(A)
80251-RA	15 A 250 V	Right angle C-19 connector	2.5 m	(A)
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
87950	2.5 A 250 V	Straight C-5 connector	1.8 m	(A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
86900	2.5 A 250 V	Straight C-7 connector	1.8 m	(A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
87010	6 A 250 V	Angle plug	0.75 mm <sup>2</sup>	2.5 m	-----
87040	10 A 250 V	Angle plug	1.0 mm <sup>2</sup>	2.5 m	16
87070	15 A 250 V	Angle plug	1.5 mm <sup>2</sup>	2.5 m	16
			Cordage - H05VV-F3G		



- Black standard color. White and gray available.
- Custom lengths and shielded cords available.
- Various terminals, custom stripping, hanked cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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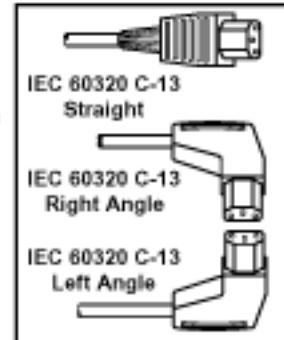
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## AUSTRALIAN CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	AU1-10P		10 A / 250 V
15 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	AU2-15P		15 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....			2.5 A / 250 V

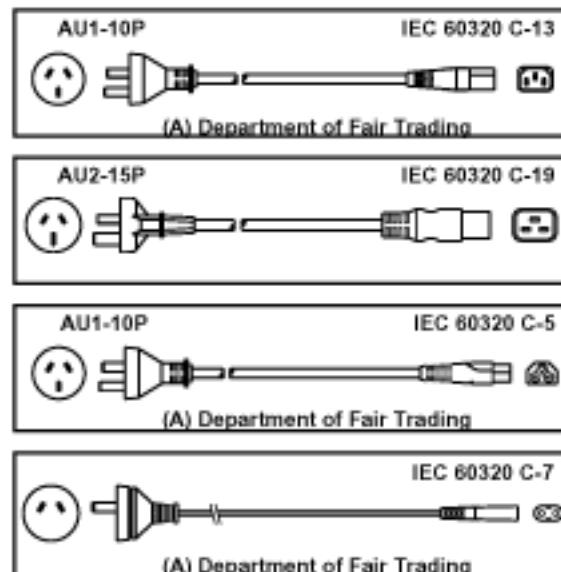
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	AS/NZS 3112 (Insulated line/neutral blades)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



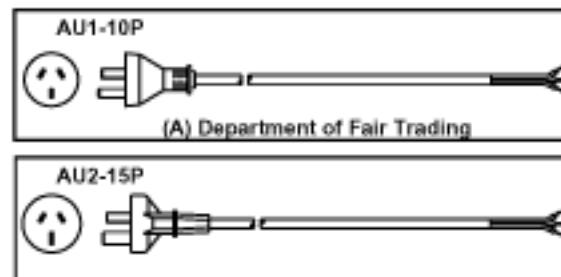
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
84161 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	2.5 m	6 and (A)
84161-LA <sup>(1)</sup>	10 A 250 V	Left angle C-13 connector	2.5 m	6 and (A)
84161-RA <sup>(1)</sup>	10 A 250 V	Right angle C-13 connector	2.5 m	6 and (A)
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80301	15 A 250 V	Straight C-19 connector	2.5 m	6
		Cordage - GTSA 1.5 mm <sup>2</sup>		
80301-C13	15 A 250 V	Straight AU2-15P plug	2.5 m	
		Straight IEC 60320 C-13 connector		
		Cordage - GTSA 1.5 mm <sup>2</sup>		
84950	2.5 A 250 V	Straight C-5 connector	1.8 m	6 and (A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
84900	2.5 A 250 V	Straight C-7 connector	1.8 m	6 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
84010 <sup>(1)</sup>	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	6 and (A)
84040 <sup>(1)</sup>	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	6 and (A)
		Cordage - H05VV-F3G			
82070	15 A 250 V	Straight plug	1.5 mm <sup>2</sup>	2.5 m	Pending
		Cordage - H05VV-F3G			



(1) Denotes cord is available with clear hospital type plug. Add suffix "-CL" to Catalog Number.

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.GCC 25.IRAM 26.BSI

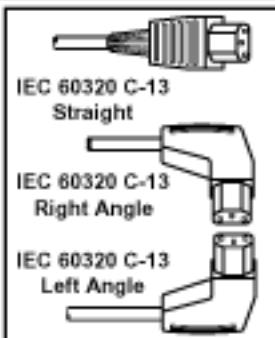


## ITALIAN CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	IT1-10P		10 A / 250 V
16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	IT2-16P		16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....	Europlug		2.5 A / 250 V

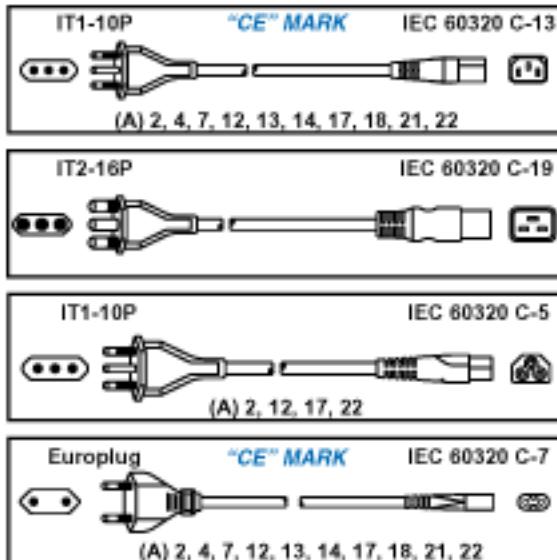
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	CEI 23-16/VII, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



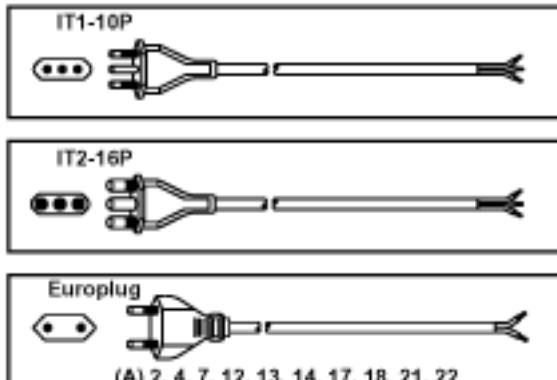
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
86071	10 A 250 V	Straight C-13 connector	2.5 m	9 and (A)
86071-LA	10 A 250 V	Left angle C-13 connector	2.5 m	9, 22
86071-RA	10 A 250 V	Right angle C-13 connector	2.5 m	9, 22
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80351	16 A 250 V	Straight C-19 connector	2.5 m	9, 22
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
86950	2.5 A 250 V	Straight C-5 connector	1.8 m	9 and (A)
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	9 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
86010	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	9
86040	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	9
		Cordage - H05VV-F3G			
86070	16 A 250 V	Straight plug	1.5 mm <sup>2</sup>	2.5 m	Pending
		Cordage - H05VV-F3G			
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	22 and (A)
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>			
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	22 and (A)
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>			



- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IQM 10.JET 11.JIS 12.KEMA 13.NEMKO 14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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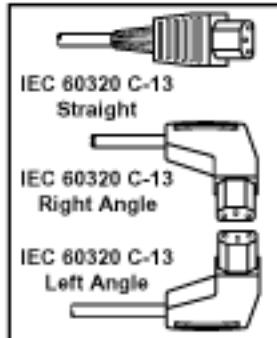
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## SWISS CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	SW1-10P		10 A / 250 V
16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	SW2-16P		16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....	Europlug		2.5 A / 250 V

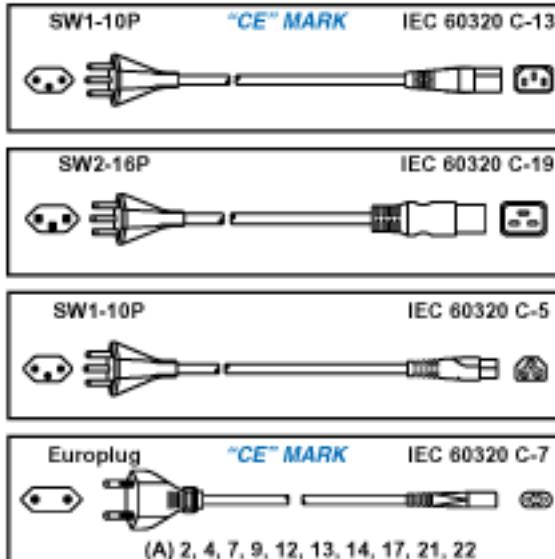
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	SEV 1011, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



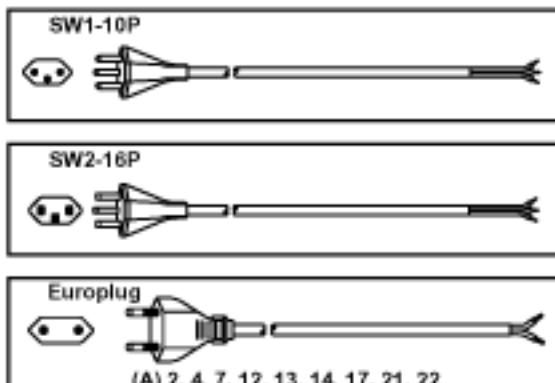
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
85101	10 A 250 V	Straight C-13 connector	2.5 m	18
85101-LA	10 A 250 V	Left angle C-13 connector	2.5 m	18
85101-RA	10 A 250 V	Right angle C-13 connector	2.5 m	18
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
85150	16 A 250 V	Straight C-19 connector	2.5 m	18
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
85950	2.5 A 250 V	Straight C-5 connector	1.8 m	18
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	18 and (A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
85010	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	18
85040	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	18
		Cordage - H05VV-F3G			
85050	16 A 250 V	Straight plug	1.5 mm <sup>2</sup>	2.5 m	18
		Cordage - H05VV-F3G			
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	18 and (A)
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>			
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	18 and (A)
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>			



- Black standard color. White and gray available.
- Custom lengths and shielded cords available.

- Various terminals, custom stripping, hanked cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

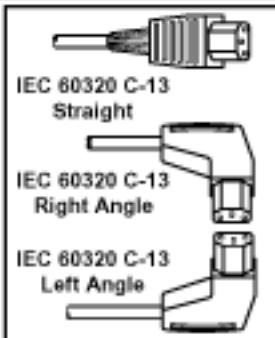


## ISRAELI CORD SETS & POWER CORDS

16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	IS1-16P		16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....	Europlug		2.5 A / 250 V

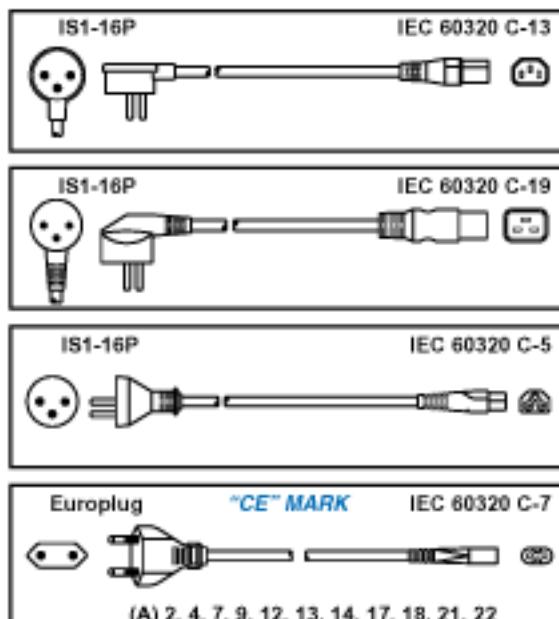
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	SI 32, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



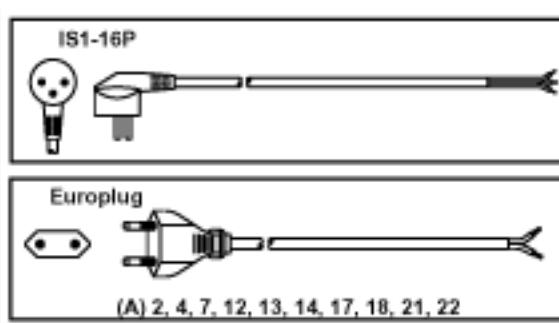
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
88111	10 A 250 V	Straight C-13 connector	2.5 m	19
88111-LA	10 A 250 V	Left angle C-13 connector	2.5 m	----
88111-RA	10 A 250 V	Right angle C-13 connector	2.5 m	----
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
80401	16 A 250 V	Straight C-19 connector	2.5 m	Pending
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
88950	2.5 A 250 V	Straight C-5 connector	1.8 m	----
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	(A)
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
88010	6 A 250 V	Angle plug	0.75 mm <sup>2</sup>	2.5 m	19
88040	10 A 250 V	Angle plug	1.0 mm <sup>2</sup>	2.5 m	19
88070	16 A 250 V	Angle plug	1.5 mm <sup>2</sup>	2.5 m	19
		Cordage - H05VV-F3G			
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	(A)
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>			
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	(A)
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>			



- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO 14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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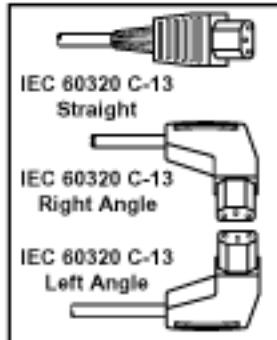
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## DANISH CORD SETS & POWER CORDS

13 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	DE1-13P		13 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire.....	Europlug		2.5 A / 250 V

### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	AFSNIT 107-2-01, CEE 7/16 (Non-Polarized)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	DE1-13P	"CE" MARK	IEC 60320 C-13
89071	10 A 250 V	Straight C-13 connector	2.5 m	4			
89071-LA	10 A 250 V	Left angle C-13 connector	2.5 m	4			
89071-RA	10 A 250 V	Right angle C-13 connector	2.5 m	4			
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>					
89075	13 A 250 V	Straight C-19 connector	2.5 m	4			
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>					
89950	2.5 A 250 V	Straight C-5 connector	1.8 m	4 and (A)			
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>					
81900	2.5 A 250 V	Straight C-7 connector	1.8 m	4 and (A)			
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>					
					(A) 2, 4, 7, 9, 12, 13, 14, 17, 18, 21, 22		

### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals	DE1-13P
89010	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	4	
89040	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	4	
89050	13 A 250 V	Straight plug	1.5 mm <sup>2</sup>	2.5 m	4	
		Cordage - H05VV-F3G				
90400	2.5 A 250 V	6.4 mm diameter cord		1.8 m	4 and (A)	
		Cordage - H05VV-F2 0.75 mm <sup>2</sup>				
90200	2.5 A 250 V	3.4 x 5.6 oval cord		1.8 m	4 and (A)	
		Cordage - H03VV-H2F2 0.75 mm <sup>2</sup>				
					(A) 2, 4, 7, 12, 13, 14, 17, 18, 21, 22	

- Black standard color. White and gray available.
- Custom lengths and shielded cords available.

- Various terminals, custom stripping, hanked cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



## JAPANESE CORD SETS & POWER CORDS

15 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... JA1-15P



15 A / 125 V

7 Ampere 125 Volt, 2 Pole 2 Wire (Non-Grounding).....

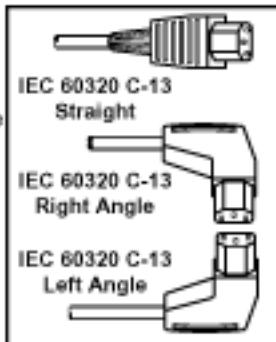


2.5 A / 125 V



### General Specification Data

Conductor Color Code:	Black, White, Green/Yellow (3 wire)
Plug Standards:	JIS 8303
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 7 Ampere, 1.25 mm <sup>2</sup> @ 12 Ampere, 2.0 mm <sup>2</sup> @ 15 Ampere
Jacket O.D. (Approx.):	8.0 mm = 3 x 0.75 mm <sup>2</sup> , 8.7 mm = 3 x 1.25 mm <sup>2</sup> , 9.3 mm = 3 x 2.0 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C, 105°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7
Cordage Standards:	VCTF, HVCTF, VFF
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	JA1-15P	IEC 60320 C-13
81200	12 A 125 V	Straight C-13 connector	2.5 m	5		
81202	15 A 125 V	Straight C-13 connector Cordage - HVCTF 1.25 mm <sup>2</sup> 70°C, 12 Ampere Cordage - HVCTF 2.00 mm <sup>2</sup> 105°C, 15 Ampere	2.5 m	5		
80650	15 A 125 V	Straight C-19 connector Cordage - VCTF 2.00 mm <sup>2</sup> 15 Ampere	2.5 m	5		
81295	7 A 125 V	Straight C-5 connector Cordage - VCTF 0.75 mm <sup>2</sup>	1.8 m	5		
82900	7 A 125 V	Straight C-7 connector Cordage - VFF 0.75 mm <sup>2</sup>	1.8 m	5		

### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals	JA1-15P
81240	7 A 125 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	5	
81250	12 A 125 V	Straight plug	1.25 mm <sup>2</sup>	2.5 m	5	
81260	15 A 125 V	Straight plug Cordage - VCTF, HVCTF	2.00 mm <sup>2</sup>	2.5 m	5	

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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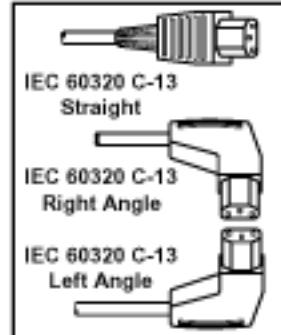
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## ARGENTINE CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	AR1-10P		10 A / 250 V
16 Ampere 230 Volt, 2 Pole 3 Wire Grounding ....	IEC 60309, 6H-P		16 A / 230 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire .....			2.5 A / 250 V

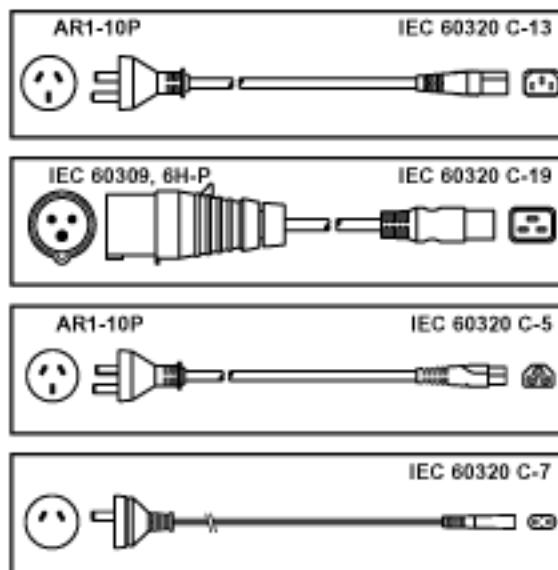
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	IRAM 2073: 1996, IEC 60309 (309)
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	H05VV-F3G, H03VV-F3, H03VV-H2, H05VV-H2, H05VV-F2, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



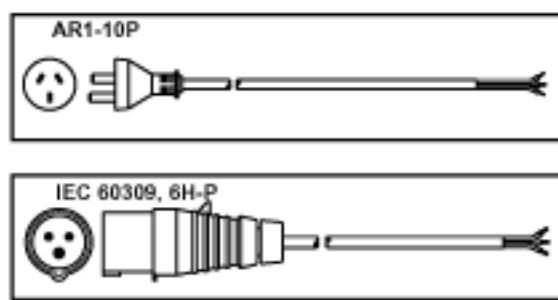
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
84261	10 A 250 V	Straight C-13 connector	2.5 m	25
84261-LA	10 A 250 V	Left angle C-13 connector	2.5 m	
84261-RA	10 A 250 V	Right angle C-13 connector	2.5 m	
		Cordage - H05VV-F3G 1.0 mm <sup>2</sup>		
39016	16 A 230 V	Straight C-19 connector	2.5 m	22 <sup>(1)</sup>
39016-LA	16 A 230 V	Left angle C-19 connector	2.5 m	22 <sup>(1)</sup>
39016-RA	16 A 230 V	Right angle C-19 connector	2.5 m	22 <sup>(1)</sup>
		Cordage - H05VV-F3G 1.5 mm <sup>2</sup>		
83975	2.5 A 250 V	Straight C-5 connector	1.8 m	
		Cordage - H03VV-F3 0.75 mm <sup>2</sup>		
85900	2.5 A 250 V	Straight C-7 connector	1.8 m	
		Cordage - H03VV-H2 0.75 mm <sup>2</sup>		



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
84220	6 A 250 V	Straight plug	0.75 mm <sup>2</sup>	2.5 m	25
84240	10 A 250 V	Straight plug	1.0 mm <sup>2</sup>	2.5 m	25
		Cordage - H05VV-F3G			



**NOTE: The Argentine 10 ampere plug (AR1-10P) is similar to the Australian and Chinese except the neutral and line connections are reversed.**

(1) indicates component approvals. Plug is assembled on.

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

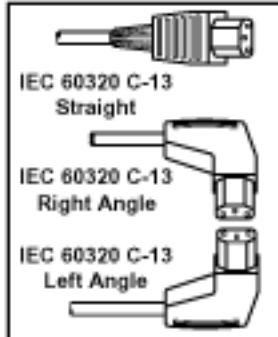


## CHINESE CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	CH1-10P			10 A / 250 V
16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	CH2-16P			16 A / 250 V
2.5 Ampere 250 Volt, 2 Pole 2 Wire.....				2.5 A / 250 V

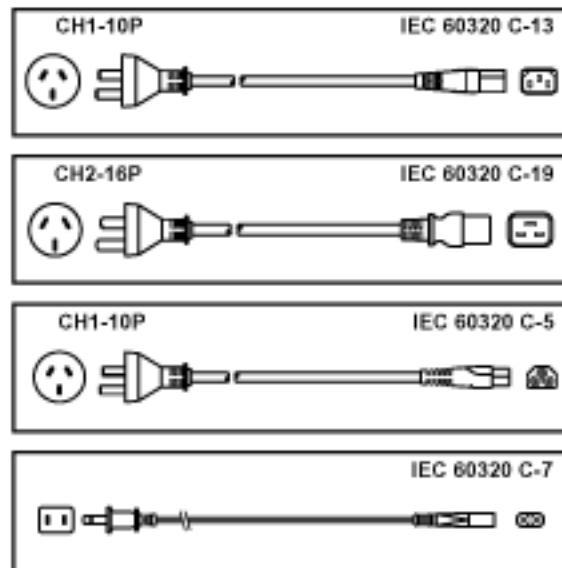
### General Specification Data

Conductor Color Code:	Brown, Blue, Green/Yellow (3 wire); Brown, Blue (2 wire)
Plug Standards:	GB 2099.1-1996, GB 1002-1996
Conductor Size / Rating:	0.75 mm <sup>2</sup> @ 6 Ampere, 1.0 mm <sup>2</sup> @ 10 Ampere, 1.5 mm <sup>2</sup> @ 16 Ampere
Jacket O.D. (Approx.):	6.4 mm = 3 x 0.75 mm <sup>2</sup> , 7.2 mm = 3 x 1.0 mm <sup>2</sup> , 8.3 mm = 3 x 1.5 mm <sup>2</sup>
Material:	PVC, Jacket Color Black, Temperature 70°C.
Connector Standards:	GB 17465.1-1998, IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	GB 5023.5-1997, RVV, RVB, CENELEC HD-21 (HAR)
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



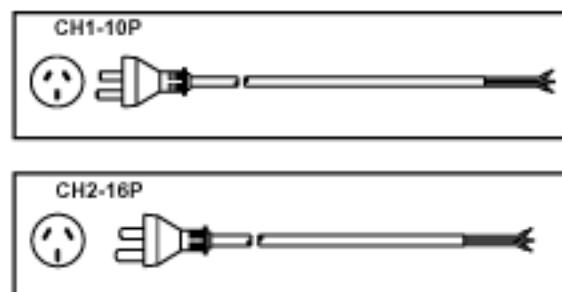
### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
84661	10 A 250 V	Straight C-13 connector Cordage - RVV 1.0 mm <sup>2</sup> GB-15934-1996 Certified	2.5 m	24
84671	16 A 250 V	Straight C-19 connector Cordage - RVV 1.5 mm <sup>2</sup>	2.5 m	24
84295	2.5 A 250 V	Straight C-5 connector Cordage - RVV 1.0 mm <sup>2</sup>	1.8 m	24 and 22 <sup>1)</sup>
84195-A	2.5 A 250 V	Straight C-7 connector Cordage - RVV 0.75 mm <sup>2</sup>	1.8 m	24



### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals
84640	10 A 250 V	Straight plug 1.0 mm <sup>2</sup> Cordage - RVV	1.0 mm <sup>2</sup>	2.5 m	24
84650	16 A 250 V	Straight plug 1.5 mm <sup>2</sup> Cordage - RVV	1.5 mm <sup>2</sup>	2.5 m	24



(1) VDE approval on connector

\* Black standard color.

• Various terminals, custom stripping, hanked cords available.

• IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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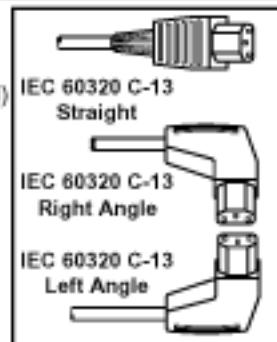
## NORTH AMERICAN CORD SETS & POWER CORDS

15 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... NEMA 5-15P  15 A / 125 V

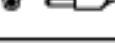
2.5 Ampere 125 Volt, 2 Pole 2 Wire (Non-Polarized) .....  2.5 A / 125 V

### General Specification Data

Conductor Color Code:	North American (N.A.) Black (Line), White (Neutral), Green (Ground) International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)
Plug Standards:	UL 498, CSA, NEMA, ANSI
Conductor Size / Rating:	18 AWG @ 10 Ampere, 16 AWG @ 13 Ampere, 14 AWG @ 15 Ampere
Jacket O.D. (Approx.):	18 AWG = .305", 16 AWG = .335", 14 AWG = .370"
Material:	PVC, Jacket Color Black, Temperature 60°C & 105°C
Connector Standards:	IEC 60320 (320) C-13, C-19, C-5, C-7, C-15
Cordage Standards:	SJTO, SJT, SVT, SPT
Cord Set Length:	2.5 meters/8'-2", 1.8 meters/6'



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	NEMA 5-15P	IEC 60320 C-13
81400	10 A 125 V	Straight C-13 connector	2.5 m	3, 20	 	
81400-LA	10 A 125 V	Left angle C-13 connector	2.5 m	3, 20		
81400-RA	10 A 125 V	Right angle C-13 connector	2.5 m	3, 20		
		SJTO Cordage - 18/3 AWG 105°C				
81413	13 A 125 V	Straight C-13 connector	2.5 m	3, 20	 	
81413-LA	13 A 125 V	Left angle C-13 connector	2.5 m	3, 20		
81413-RA	13 A 125 V	Right angle C-13 connector	2.5 m	3, 20		
		SJTO Cordage - 16/3 AWG 105°C				
81415	15 A 125 V	Straight C-13 connector	2.5 m	3, 20	 	
81415-LA	15 A 125 V	Left angle C-13 connector	2.5 m	3, 20		
81415-RA	15 A 125 V	Right angle C-13 connector	2.5 m	3, 20		
		SJTO Cordage - 14/3 AWG 105°C				
80450 <sup>(1)(2)</sup>	15 A 125 V	Straight C-19 connector	2.5 m	3, 20	 	
80450-LA <sup>(2)</sup>	15 A 125 V	Left angle C-19 connector	2.5 m	3, 20		
80450-RA <sup>(2)</sup>	15 A 125 V	Right angle C-19 connector	2.5 m	3, 20		
		(1) SJTO Cordage - 14/3 AWG 105°C (2) SJT Cordage - 14/3 AWG 60°C (3) SJT Cordage - 12/3 AWG 60°C order catalog number 80452				
82950	10 A 125 V	Straight C-5 connector	1.8 m	3, 20	 	
		SVT Cordage - 18/3 AWG 60°C				
80900	10 A 125 V	Straight C-7 connector	1.8 m	3, 20	 	
		SPT Cordage - 18/2 AWG 60°C				

### Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals	NEMA 5-15P
81440	10 A 125 V	Straight plug	18 AWG	2.5 m	3, 20	 
81450	13 A 125 V	Straight plug	16 AWG	2.5 m	3, 20	 
81460	15 A 125 V	Straight plug	14 AWG	2.5 m	3, 20	 
		SJTO Cordage - 105°C				

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UET 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



# "HOSPITAL GRADE" UL, CSA LISTED. GREEN DOT MARKED NORTH AMERICAN CORD SETS & POWER CORDS

15 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... NEMA 5-15P  15 A / 125 V

## General Specification Data

Conductor Color Code: North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
 International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standards: UL 498, CSA, NEMA, ANSI

Conductor Size / Rating: 18 AWG @ 10 Ampere, 16 AWG @ 13 Ampere, 14 AWG @ 15 Ampere

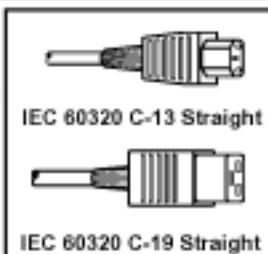
Jacket O.D. (Approx.): 18 AWG = .305", 16 AWG = .335", 14 AWG = .370"

Material: PVC Jacket, Temperature 105°C

Connector Standards: IEC 60320 (320) C-13, C-19

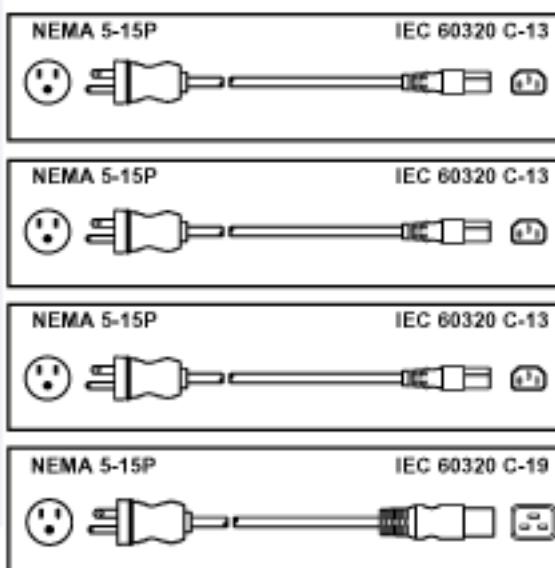
Cordage Standards: SJTO

Cord Set Length: 3.1 meters/10'



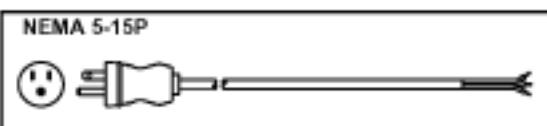
## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Cord	Length	Approvals
82400	10 A 125 V	Gray plug/connector	Gray	10 Ft	3, 20
82405	10 A 125 V	Clear plug/connector	Gray	10 Ft	3, 20
82410	10 A 125 V	Black plug/connector	Black	10 Ft	3, 20
		C-13 connector, SJTO Cordage			
		18/3 AWG 105°C			
82415	13 A 125 V	Gray plug/connector	Gray	10 Ft	3, 20
82420	13 A 125 V	Clear plug/connector	Gray	10 Ft	3, 20
82425	13 A 125 V	Black plug/connector	Black	10 Ft	3, 20
		C-13 connector, SJTO Cordage			
		16/3 AWG 105°C			
82430	15 A 125 V	Gray plug/connector	Gray	10 Ft	3, 20
82435	15 A 125 V	Clear plug/connector	Gray	10 Ft	3, 20
82440	15 A 125 V	Black plug/connector	Black	10 Ft	3, 20
		C-13 connector, SJTO Cordage			
		14/3 AWG 105°C			
82445	15 A 125 V	Gray plug/connector	Gray	10 Ft	3, 20
82450	15 A 125 V	Clear plug/connector	Gray	10 Ft	3, 20
82460	15 A 125 V	Black plug/connector	Black	10 Ft	3, 20
		C-19 connector, SJTO Cordage			
		14/3 AWG 105°C			



## Power Supply Cords

Catalog #	Rating	Description	Cond's.	Length	Appl's.
82465	10A125V	Gray plug/cord	18/3 AWG	10 Ft	3, 20
82470	10A125V	Clear plug/Gray cord	18/3 AWG	10 Ft	3, 20
82475	10A125V	Black plug/cord	18/3 AWG	10 Ft	3, 20
		SJTO Cordage - 105°C			
82480	13A125V	Gray plug/cord	18/3 AWG	10 Ft	3, 20
82485	13A125V	Clear plug/Gray cord	18/3 AWG	10 Ft	3, 20
82490	13A125V	Black plug/cord	18/3 AWG	10 Ft	3, 20
		SJTO Cordage - 105°C			
82495	15A125V	Gray plug/cord	14/3 AWG	10 Ft	3, 20
82500	15A125V	Clear plug/Gray cord	14/3 AWG	10 Ft	3, 20
82505	15A125V	Black plug/cord	14/3 AWG	10 Ft	3, 20
		SJTO Cordage - 105°C			



- Custom lengths and shielded versions available.
- Various plug/connector colors available. Minimum order may apply.
- Left or right angle IEC 60320 C-13, C-19 available on some models.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
 14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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# "HOSPITAL GRADE" UL, CSA LISTED. GREEN DOT MARKED

## NORTH AMERICAN CORD SETS & POWER CORDS

15 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	NEMA 6-15P		15 A / 250 V
20 Ampere 125 Volt, 2 Pole 3 Wire Grounding .....	NEMA 5-20P		20 A / 125 V
20 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	NEMA 6-20P		20 A / 250 V

### General Specification Data

Conductor Color Code: North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standards: UL 498, CSA, NEMA, ANSI

Conductor Size / Rating: 14 AWG @ 15 Ampere, 12 AWG @ 20 Ampere

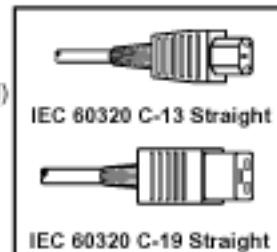
Jacket O.D. (Approx.): 14 AWG = .370", 12 AWG = .440"

Material: PVC, Jacket color gray, black. Temperature 105°C

Connector Standards: IEC 60320 (320) C-13, C-19

Cordage Standards: SJTO

Cord Set Length: 3.1 meters/10'



### 15 Ampere - Detachable Cord Sets

Catalog #	Rating	Description	Cord Length	Approvals	NEMA 6-15P	IEC 60320 C-13
82510	15 A 250 V	Clear plug/connector C-13 connector, SJTO Cordage 14/3 AWG 105°C	Gray 10 Ft	3, 20		
82515	15 A 250 V	Clear plug/connector C-19 connector, SJTO Cordage 14/3 AWG 105°C	Gray 10 Ft	3, 20		

### 15 Ampere - Power Supply Cord

82520	15 A 250 V	Clear plug/stripped end SJTO Cordage - 14/3 AWG 105°C	Gray 10 Ft	3, 20		
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### 20 Ampere - Detachable Cord Set

Catalog #	Rating	Description	Cord Length	Approvals	NEMA 5-20P	IEC 60320 C-19
82525	20 A 125 V	Black plug/connector C-19 connector, SJTO Cordage - 12/3 AWG 105°C	Black 10 Ft	3, 20		

### 20 Ampere - Power Supply Cord

82530	20 A 125 V	Black plug/stripped end SJTO Cordage - 12/3 AWG 105°C	Black 10 Ft	3, 20		
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### 20 Ampere - Detachable Cord Set

Catalog #	Rating	Description	Cord Length	Approvals	NEMA 6-20P	IEC 60320 C-19
82535	20 A 250 V	Black plug/connector C-19 connector, SJTO Cordage - 12/3 AWG 105°C	Black 10 Ft	3, 20		

### 20 Ampere - Power Supply Cord

82540	20 A 250 V	Black plug/stripped end SJTO Cordage - 12/3 AWG 105°C	Black 10 Ft	3, 20		
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• Various plug/connector colors available. Minimum order may apply.

• Left or right angle IEC 60320 C-13, C-19 available on some models.

• IEC 60320 C-15 available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

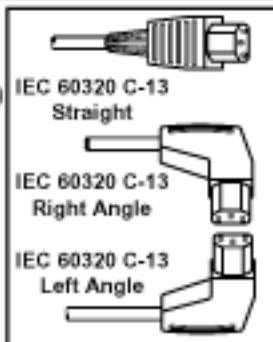


# NORTH AMERICAN CORD SETS & POWER CORDS

15 Ampere 250 Volt, 2 Pole 3 Wire Grounding ..... NEMA 6-15P  15 A / 250 V

## General Specification Data

Conductor Color Code:	North American (N.A.) Black (Line), White (Neutral), Green (Ground)
	International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)
Plug Standards:	UL 498, CSA, NEMA, ANSI
Conductor Size / Rating:	14 AWG @ 15 Ampere
Jacket O.D. (Approx.):	14 AWG = .370"
Material:	PVC, Jacket Color Black, Temperature 60°C & 105°C
Connector Standards:	IEC 60320 (320) C-13, C-19
Cordage Standards:	SJTO, SJT
Cord Set Length:	2.5 meters/8'-2"



## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	NEMA 6-15P	IEC 60320 C-13
81300	15 A 250 V	Straight C-13 connector	2.5 m	3, 20	 	
81300-LA	15 A 250 V	Left angle C-13 connector	2.5 m	3, 20		
81300-RA	15 A 250 V	Right angle C-13 connector	2.5 m	3, 20		
80500 <sup>(1)</sup>	15 A 250 V	Straight C-19 connector	2.5 m	3, 20		
80500-LA <sup>(2)</sup>	15 A 250 V	Left angle C-19 connector	2.5 m	3, 20		
80500-RA <sup>(2)</sup>	15 A 250 V	Right angle C-19 connector	2.5 m	3, 20		
		(1) SJTO Cordage - 14/3 AWG 105°C				
		(2) SJT Cordage - 14/3 AWG 60°C				

## Power Supply Cords

Catalog #	Rating	Description	Conductors	Length	Approvals	NEMA 6-15P
81340	10 A 250 V	Straight plug	18/3 AWG	2.5 m	3, 20	 
81350	13 A 250 V	Straight plug	16/3 AWG	2.5 m	3, 20	
81360	15 A 250 V	Straight plug	14/3 AWG	2.5 m	3, 20	
		SJTO Cordage - 105°C				

- Black standard color. White and gray available.
- Custom lengths and shielded cords available.
- SJT, 105°C "Hospital Grade" 10 foot long versions available.
- Various terminals, custom stripping, hanked cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL-C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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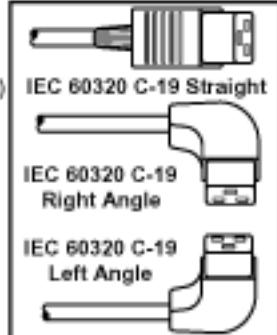
## NORTH AMERICAN CORD SETS & POWER CORDS

20 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... NEMA 5-20P  20 A / 125 V

20 Ampere 250 Volt, 2 Pole 3 Wire Grounding ..... NEMA 6-20P  20 A / 250 V

### General Specification Data

Conductor Color Code:	North American (N.A.) Black (Line), White (Neutral), Green (Ground) International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)
Plug Standards:	UL 498, CSA, NEMA, ANSI
Conductor Size / Rating:	12 AWG @ 20 Ampere
Jacket O.D. (Approx.):	12 AWG = .445"
Material:	PVC, Jacket Color Black, Temperature 105°C
Connector Standards:	IEC 60320 (320) C-19
Cordage Standards:	SJTO
Cord Set Length:	2.5 meters/8'-2"



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	NEMA 5-20P	IEC 60320 C-19
80551	20 A 125 V	Straight C-19 connector	2.5 m	3, 20		
80551-LA	20 A 125 V	Left angle C-19 connector	2.5 m	3, 20		
80551-RA	20 A 125 V	Right angle C-19 connector	2.5 m	3, 20		

### Power Supply Cord

Catalog #	Rating	Description	Length	Approvals	NEMA 5-20P
80560	20 A 125 V	Straight plug	2.5 m	3, 20	

### Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	NEMA 6-20P	IEC 60320 C-19
80601	20 A 250 V	Straight C-19 connector	2.5 m	3, 20		
80601-LA	20 A 250 V	Left angle C-19 connector	2.5 m	3, 20		
80601-RA	20 A 250 V	Right angle C-19 connector	2.5 m	3, 20		
80615	15 A 250 V	Straight C-13 connector	2.5 m	3, 20		

### Power Supply Cord

Catalog #	Rating	Description	Length	Approvals	NEMA 6-20P
80660	20 A 250 V	Straight plug	2.5 m	3, 20	

- Black standard color.
- Custom lengths and shielded cords available.
- Various terminals, custom stripping, hanked cords available.

Approvals: 1.ASTA 2.CEBC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UET 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



## NORTH AMERICAN CORD SETS & POWER CORDS

**15 Ampere 125 Volt, 2 Pole 3 Wire Grounding .....** NEMA L5-15P  15 A / 125 V

**15 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....** NEMA L6-15P  15 A / 250 V

### General Specification Data

Conductor Color Code: North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standards: UL 498, CSA, NEMA, ANSI

Conductor Size / Rating: 14 AWG @ 15 Ampere

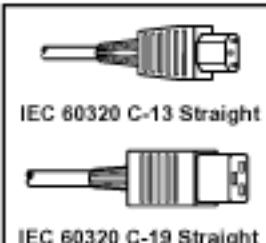
Jacket O.D. (Approx.): 14 AWG = .370"

Material: PVC, Jacket Color Black, Temperature 105°C

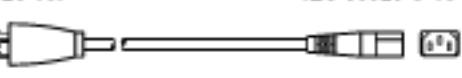
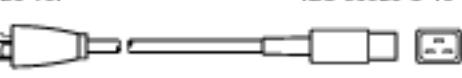
Connector Standards: IEC 60320 (320) C-13, C-19

Cordage Standards: SJTO

Cord Set Length: 2.5 meters/8'-2"



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Plug / Connector	Cond's.	Length	Approvals	NEMA L5-15P	IEC 60320 C-13
90815	15 A 125 V	L5-15P / C-13	14/3 AWG	2.5 m	3, 20	 	
90800	15 A 125 V	L5-15P / C-19	14/3 AWG	2.5 m	3, 20	 	
91915	15 A 250 V	L6-15P / C-13	14/3 AWG	2.5 m	3, 20	 	
90850	15 A 250 V	L6-15P / C-19	14/3 AWG	2.5 m	3, 20	 	

### Power Supply Cords

Catalog #	Rating	Plug	Conductors	Length	Approvals	NEMA L5-15P
90825	15 A 125 V	L5-15P	14/3 AWG	2.5 m	3, 20	 
91925	15 A 250 V	L6-15P	14/3 AWG	2.5 m	3, 20	 

- Black standard color.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths available.

Approvals: 1.ASTA 2.CE/BEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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## NORTH AMERICAN CORD SETS

20 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... NEMA L5-20P  20 A / 125 V

20 Ampere 250 Volt, 2 Pole 3 Wire Grounding ..... NEMA L6-20P  20 A / 250 V

### General Specification Data

**Conductor Color Code:** North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

**Plug Standards:** UL 498, CSA, NEMA, ANSI

**Conductor Size / Rating:** 14 AWG @ 15 Ampere, 12 AWG @ 20 Ampere

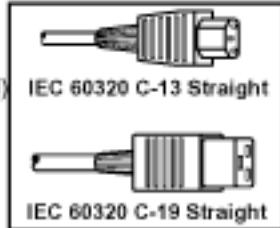
**Jacket O.D. (Approx.):** 14 AWG = .370", 12 AWG = .445"

**Material:** PVC, Jacket Color Black, Temperature 105°C

**Connector Standards:** IEC 60320 (320) C-13, C-19

**Cordage Standards:** SJTO

**Cord Set Length:** 2.5 meters/8'-2"



### Power Cord - Detachable Cord Sets

Catalog #	Rating	Plug / Connect.	Cond's.	Length	App'l's		
92900	15 A 125 V	L5-20P / C-13	14/3 AWG	2.5 m	3, 20	NEMA L5-20P	IEC 60320 C-13
90900	20 A 125 V	L5-20P / C-19	12/3 AWG	2.5 m	3, 20	NEMA L5-20P	IEC 60320 C-19
93900	15 A 250 V	L6-20P / C-13	14/3 AWG	2.5 m	3, 20	NEMA L6-20P	IEC 60320 C-13
90950	20 A 250 V	L6-20P / C-19	12/3 AWG	2.5 m	3, 20	NEMA L6-20P	IEC 60320 C-19
90950x5M	20 A 250 V	L6-20P / C-19	12/3 AWG	5.0 m	3, 20		
90950x5MRA	20 A 250 V	L6-20P / Right Angle C-19	12/3 AWG	5.0 m	3, 20		

- Black standard color.
- Various terminals, custom stripping, hanked cords available.
- 10, 12, 16 foot lengths available. Minimum order may apply.

**Approvals:** 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



## NORTH AMERICAN POWER CORDS

### 2 Pole 3 Wire Grounding

20 Ampere 125 Volt .....NEMA L5-20P



30 Ampere 125 Volt .....NEMA L5-30P



20 Ampere 250 Volt .....NEMA L6-20P



30 Ampere 250 Volt .....NEMA L6-30P



### General Specification Data

Conductor Color Code: North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standards: UL 498, CSA, NEMA, ANSI

Conductor Size / Rating: 12 AWG @ 20 Ampere, 10 AWG @ 30 Ampere

Jacket O.D. (Approx.): 12 AWG = .445", 10 AWG = .670",

Material: PVC, Jacket Color Black, Temperature 105°C

Cordage Standards: SJTO

Cord Set Length: 2.5 meters/8'2", 4.6 meters/15'

### Power Supply Cords

Catalog #	Rating	Plug Type	Conductors	Length	Approvals	
94920 <sup>(1)</sup>	20 A 125 V	L5-20P	12/3 AWG	2.5 m	3, 20	NEMA L5-20P 
94940 <sup>(1)</sup>	20 A 250 V	L6-20P	12/3 AWG	2.5 m	3, 20	NEMA L6-20P 
94950 <sup>(1)</sup>	30 A 125 V	L5-30P	10/3 AWG	4.6 m	3, 20	NEMA L5-30P 
94960 <sup>(1)</sup>	30 A 250 V	L6-30P	10/3 AWG	4.6 m	3, 20	NEMA L6-30P 

(1) NEMA L5-20C, L6-20C, L5-30C and L6-30C locking connectors can be provided for extension cord applications.

- 8, 10, 12, 15 foot lengths available. Minimum order may apply.
- Black standard color.
- Various terminals, custom stripping, hanked cords available.

Approvals: 1.ASTA 2.CEPEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL\_C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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# IEC 60320 C-13 & C-14 ACCESSORY POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding

UL, C-UL, CSA, VDE Approved. (Universal) "CE" Mark



## General Specification Data

Conductor Color Code: International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standard: IEC 60320 (320) C-14

Conductor Size / Rating: 18 AWG - 1.0 mm<sup>2</sup> @ 10 Ampere 250 Volt

Jacket O.D. (Approx.): 18/3 AWG - 3 x 1.0 mm<sup>2</sup> = 8.0 mm

Material: PVC, Jacket Color Black

Connector Standard: IEC 60320 (320) C-13

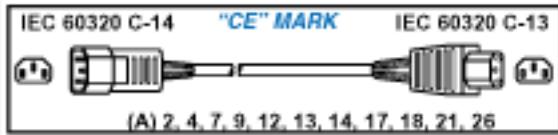
Cordage Standards: SJTO, H05VVF-3G 105°C

Cord Set Length: 3.1 meters/10', 2.5 meters/8'-2", 2.0 meters/6'-7", 1.0 meters/3'-3"



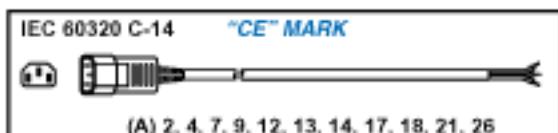
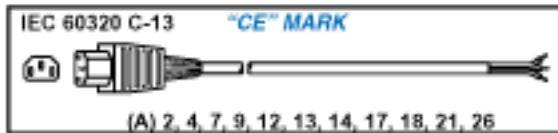
## Power Cord - Detachable Cord Sets

Catalog #	Description	Length	Approvals
98226	C-14 Plug / C-13 connector	2.5 m	3, 20, 22 and (A)
98220	C-14 Plug / C-13 connector	2.0 m	3, 20, 22 and (A)
98216	C-14 Plug / C-13 connector	1.0 m	3, 20, 22 and (A)
98230	C-14 Plug / C-13 connector	3.1 m	3, 20, 22 and (A)
98230x5M	C-14 Plug / C-13 connector	5.0 m	3, 20, 22 and (A)
98226-Y	C-14 Plug / C-13 connectors "Y" Splitter cord	2.5 m	3, 20, 22 and (A)

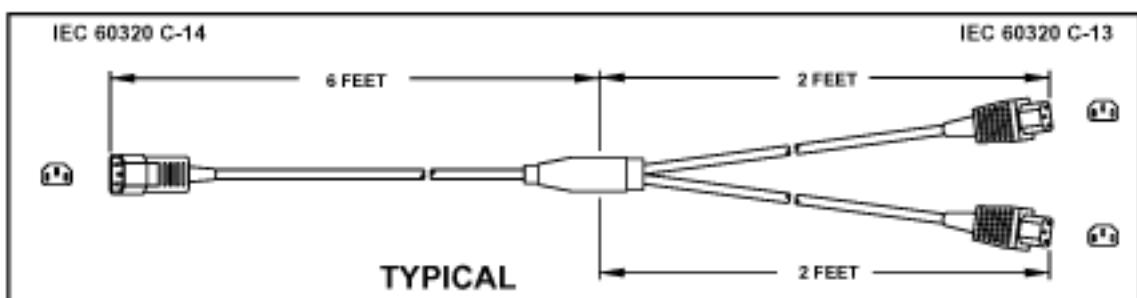


## Power Supply Cords

Catalog #	Description	Length	Approvals
98376	C-13 connector	2.5 m	3, 20, 22 and (A)
98380	C-13 connector	2.0 m	3, 20, 22 and (A)
98385	C-13 connector	1.0 m	3, 20, 22 and (A)
98390	C-13 connector	3.1 m	3, 20, 22 and (A)
98276	C-14 plug	2.5 m	3, 20, 22 and (A)
98280	C-14 plug	2.0 m	3, 20, 22 and (A)
98285	C-14 plug	1.0 m	3, 20, 22 and (A)
98290	C-14 plug	3.1 m	3, 20, 22 and (A)



## "Y" Type Splitter Cord Set



## 98226-Y / 98625-Y (Page 33)

- Black standard color.
- Minimum order may apply on some models.
- Left or right angle IEC 60320 C-13 connector, C-14 plug available. Minimum order applies.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMIKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



# IEC 60320 C-13 & C-14 ACCESSORY POWER CORDS

13 Ampere / 15 Ampere 250 Volt, 2 Pole 3 Wire Grounding

UL, CSA Listed



IEC 60320 C-13 IEC 60320 C-14

## General Specification Data

**Conductor Color Code:** North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

**Plug Standard:** IEC 60320 (320) C-14

**Conductor Size / Rating:** 16 AWG @ 13 Ampere, 14 AWG @ 15 Ampere

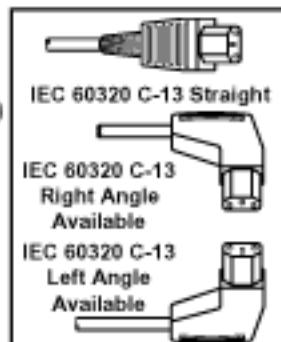
**Jacket O.D. (Approx.):** 16/3 AWG = .345", 14/3 AWG = .380"

**Material:** PVC, Jacket Color Black

**Connector Standard:** IEC 60320 (320) C-13

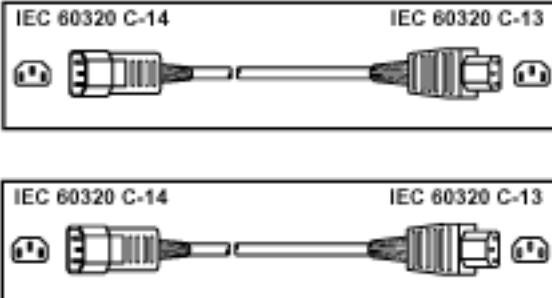
**Cordage Standard:** SJT 105°C

**Cord Set Length:** 2.5 meters/8'-2", 2.0 meters/6'-7", 1.0 meters/3'-3"



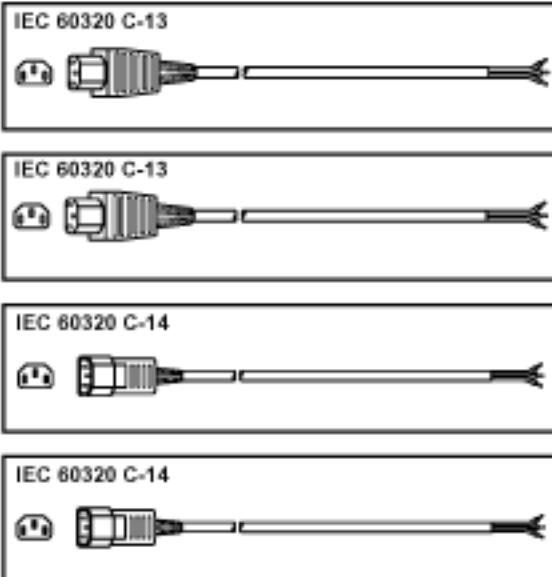
## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals
98525	13 A 250 V	C-14 Plug / C-13 connector	2.5 m	3, 20
98520	13 A 250 V	C-14 Plug / C-13 connector	2.0 m	3, 20
98515	13 A 250 V	C-14 Plug / C-13 connector	1.0 m	3, 20
		Cordage - SJT 16/3 AWG		
98625	15 A 250 V	C-14 Plug / C-13 connector	2.5 m	3, 20
98620	15 A 250 V	C-14 Plug / C-13 connector	2.0 m	3, 20
98615	15 A 250 V	C-14 Plug / C-13 connector	1.0 m	3, 20
98625x5M	15 A 250 V	C-14 Plug / C-13 connector	5.0 m	3, 20
98625-Y <sup>(1)</sup>	15 A 250 V	C-14 Plug / C-13 connectors	2.5 m	3, 20
		Cordage - SJT 14/3 AWG		



## Power Supply Cords

Catalog #	Rating	Description	Length	Approvals
98575	13 A 250 V	Straight C-13 connector	2.5 m	3, 20
98580	13 A 250 V	Straight C-13 connector	2.0 m	3, 20
98585	13 A 250 V	Straight C-13 connector	1.0 m	3, 20
		Cordage - SJT 16/3 AWG		
98675	15 A 250 V	Straight C-13 connector	2.5 m	3, 20
98680	15 A 250 V	Straight C-13 connector	2.0 m	3, 20
98685	15 A 250 V	Straight C-13 connector	1.0 m	3, 20
		Cordage - SJT 14/3 AWG		
98545	13 A 250 V	Straight C-14 plug	2.5 m	3, 20
98550	13 A 250 V	Straight C-14 plug	2.0 m	3, 20
98555	13 A 250 V	Straight C-14 plug	1.0 m	3, 20
		Cordage - SJT 16/3 AWG		
98645	15 A 250 V	Straight C-14 plug	2.5 m	3, 20
98650	15 A 250 V	Straight C-14 plug	2.0 m	3, 20
98655	15 A 250 V	Straight C-14 plug	1.0 m	3, 20
		Cordage - SJT 14/3 AWG		



### (1) See page 32 for details

- Black standard color. White and gray available.
- Custom lengths and shielded cords available.
- Minimum order may apply on some models.
- Various terminals, custom stripping, hanked cords available.
- IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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# IEC 60320 C-13 & C-14 ACCESSORY POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding

European / International Approvals



## General Specification Data

Conductor Color Code: International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standard: IEC 60320 (320) C-14

Conductor Size / Rating: 1.0 mm<sup>2</sup> @ 10 Ampere 250 Volt

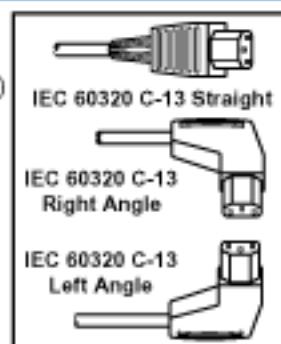
Jacket O.D. (Approx.): 1.0 mm<sup>2</sup> = 7.2 mm

Material: PVC, Jacket Color Black

Connector Standard: IEC 60320 (320) C-13

Cordage Standard: H05VV-F3G

Cord Set Length: 3.1 meters/10', 2.5 meters/8'-2", 2.0 meters/6'-7", 1.0 meters/3'-3"



## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-14	"CE" MARK	IEC 60320 C-13
90025	10 A 250 V	Straight C-13 connector	2.5 m	22 and (A)			
90020	10 A 250 V	Straight C-13 connector	2.0 m	22 and (A)			
90015	10 A 250 V	Straight C-13 connector	1.0 m	22 and (A)			
90030	10 A 250 V	Straight C-13 connector	3.1 m	22 and (A)			
90025-RA	10 A 250 V	Right angle C-13 connector	2.5 m	22			
90020-RA	10 A 250 V	Right angle C-13 connector	2.0 m	22			
90015-RA	10 A 250 V	Right angle C-13 connector	1.0 m	22			
90030-RA	10 A 250 V	Right angle C-13 connector	3.1 m	22			
90025-LA	10 A 250 V	Left angle C-13 connector	2.5 m	22			
90020-LA	10 A 250 V	Left angle C-13 connector	2.0 m	22			
90015-LA	10 A 250 V	Left angle C-13 connector	1.0 m	22			
90030-LA	10 A 250 V	Left angle C-13 connector	3.1 m	22			

## Power Supply Cords

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-13	"CE" MARK
90175 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	2.5 m	22 and (A)		
90180 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	2.0 m	22 and (A)		
90185 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	1.0 m	22 and (A)		
90190 <sup>(1)</sup>	10 A 250 V	Straight C-13 connector	3.1 m	22 and (A)		
90075 <sup>(1)</sup>	10 A 250 V	Straight C-14 plug	2.5 m	22		
90080 <sup>(1)</sup>	10 A 250 V	Straight C-14 plug	2.0 m	22		
90085 <sup>(1)</sup>	10 A 250 V	Straight C-14 plug	1.0 m	22		
90090 <sup>(1)</sup>	10 A 250 V	Straight C-14 plug	3.1 m	22		

(1) Add suffix "-RA" to catalog number for Right Angle version and suffix "-LA" for Left Angle version.

- Black standard color. White and gray available.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths and shielded cords available.
- IEC 60320 C-15 120°C type connector available on some models.
- Minimum order may apply on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMIKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO 14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI
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# INTERNATIONAL IEC 60320 C-13 ADAPTERS

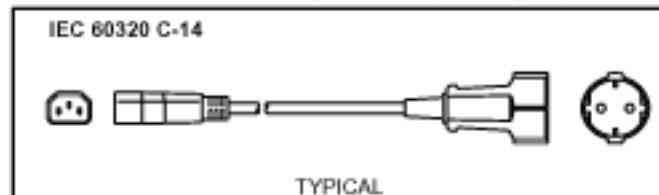
## 2 Pole 3 Wire Grounding



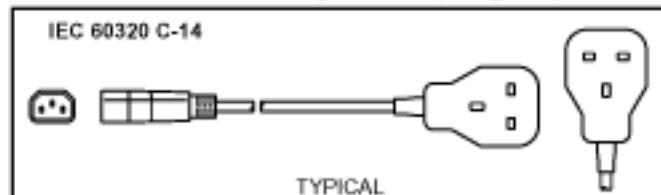
IEC 60320 C-14

For Computers and Electronic Equipment - Converts European Plugs, NEMA Plugs, IEC 60320 C-5, C-7, C-19 Plugs to IEC 60320 C-13 Outlets

**Connector Style "A" (Straight)**



**Connector Style "B" (Angled)**



### General Specification Data (Int'l.)

Rating: 10 Ampere 250 Volt  
International Cord Spec.: H05VV-F3G 1.0mm<sup>2</sup>  
Cord Set Length: 12"

Material: PVC, Jacket Color Black  
Conductor Color Code: Brown, Blue, Green/Yellow

PLUG CONFIG.	PLUG ID.	PLUG STANDARD	CONNECTOR CONFIG.	CONN. ID.	CONNECTOR STANDARD	CONN. STYLE	CATALOG NUMBER
	C-14	IEC 60320		EU1-16R	CEE 7	"A"	30600 <sup>(1)</sup>
	C-14	IEC 60320		FR1-16R		"A"	30605
	C-14	IEC 60320		UK1-13R	BS 1363A	"B"	30610
	C-14	IEC 60320		UK2-15R	BS 546A	"B"	30620
	C-14	IEC 60320		AU2-15R	AS / NZS 3112	"A"	30630
	C-14	IEC 60320		SW1-10R	SEV 1011	"A"	30640
	C-14	IEC 60320		IT2-16R	CEI 23-16	"A"	30650 <sup>(1)</sup>
	C-14	IEC 60320		DE1-13R	AST 107	"A"	30660
	C-14	IEC 60320		IS1-16R	SI 32	"B"	30670
	C-14	IEC 60320		AR1-10R	AS/NZS 3112	"A"	30635 <sup>(2)</sup>
	C-14	IEC 60320		CH1-10R	AS/NZS 3112	"A"	30630
	C-14	IEC 60320		IEC 60320	C-19	"A"	30700 <sup>(7)</sup>
	C-14	IEC 60320		IEC 60320	C-5	"A"	90040
	C-18	IEC 60320		IEC 60320	C-7	"A"	90060 <sup>(3)</sup>
	C-14	IEC 60320		NEMA 5-15R	UL 498	"A"	30680 <sup>(4)(5)</sup>
	C-14	IEC 60320		NEMA 6-15R	UL 498	"A"	30690 <sup>(5)</sup>
	C-14	IEC 60320		NEMA L5-15R	UL 498	"A"	30685 <sup>(4)(5)</sup>
	C-14	IEC 60320		NEMA L6-15R	UL 498	"A"	30695 <sup>(6)</sup>

(1) Non-polarized configuration

(2) Argentine connector has the same configuration as the Australian/Chinese type of socket, except the line and neutral conductors are reversed.

(3) Non-grounding 2 pole 2 wire

(4) Use only with equipment designed for switching from 250 volts to 125 volts

(5) 3 x 16 AWG conductors, SJT, 13 Ampere

(6) 3 x 14 AWG conductors, SJT, 15 Ampere

(7) Available in 1M, 1.5M, 2M, 2.5M, 3M lengths



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# IEC 60320 C-19 & C-20 ACCESSORY POWER CORDS

15/16 Ampere 250 Volt, 2 Pole 3 Wire Grounding

UL, C-UL, CSA Listed; VDE Approved. (Universal) "CE" Mark



IEC 60320 C-19 IEC 60320 C-20

## General Specification Data

Conductor Color Code: International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standard: IEC 60320 (320) C-20

Conductor Size / Rating: 14/3 AWG @ 15 Ampere, 1.5 mm<sup>2</sup> @ 16 Ampere

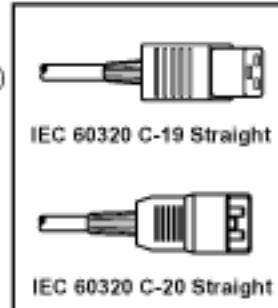
Jacket O.D. (Approx.): 1.5 mm<sup>2</sup> = .350"

Material: PVC, Jacket Color Black

Connector Standard: IEC 60320 (320) C-19

Cordage Standard: SJTO, H05VV-F3G, 105°C

Cord Set Length: 3.1 meters/10', 2.5 meters/8'-2", 2.0 meters/6'-7", 1.0 meters/3'-3"



## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-20	"CE" MARK	IEC 60320 C-19
90530	15/16A 250V	C-20 plug/C-19 connector	2.5 m	3, 20, 22			
90540	15/16A 250V	C-20 plug/C-19 connector	1.0 m	3, 20, 22			
90545	15/16A 250V	C-20 plug/C-19 connector	3.1 m	3, 20, 22			
90545x5M	15/16A 250V	C-20 plug/C-19 connector	5.0 m	3, 20, 22			

## Power Supply Cords

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-19	"CE" MARK
90630	15/16A 250V	Straight C-19 connector	2.5 m	3, 20, 22		
90635	15/16A 250V	Straight C-19 connector	2.0 m	3, 20, 22		
90640	15/16A 250V	Straight C-19 connector	1.0 m	3, 20, 22		
90645	15/16A 250V	Straight C-19 connector	3.1 m	3, 20, 22		
90730	15/16A 250V	Straight C-20 plug	2.5 m	3, 20, 22		
90735	15/16A 250V	Straight C-20 plug	2.0 m	3, 20, 22		
90740	15/16A 250V	Straight C-20 plug	1.0 m	3, 20, 22		
90745	15/16A 250V	Straight C-20 plug	3.1 m	3, 20, 22		

NOTE: 90630 / 90730 types available in lengths up to 5.0 m

## Adapter Cord Sets, C-14 Plug / C-19 Connector

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-14	IEC 60320 C-19
30700	15A 250V	C-14 Plug/C-19 connector	12 in.	3, 20, 22		
30700x1M	15A 250V	C-14 Plug/C-19 connector	1.0 m	3, 20, 22		
30700x1.5M	15A 250V	C-14 Plug/C-19 connector	1.5 m	3, 20, 22		
30700x2M	15A 250V	C-14 Plug/C-19 connector	2.0 m	3, 20, 22		
30700x2.5M	15A 250V	C-14 Plug/C-19 connector	2.5 m	3, 20, 22		
30700x10FT	15A 250V	C-14 Plug/C-19 connector	10 FT	3, 20, 22		

• Minimum order may apply on some models.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



# IEC 60320 C-19 & C-20 ACCESSORY POWER CORDS

15/20 Ampere 250 Volt, 2 Pole 3 Wire Grounding

UL Listed, CSA Approved



IEC 60320 C-19 IEC 60320 C-20

## General Specification Data

Conductor Color Code:	North American (N.A.) Black (Line), White (Neutral), Green (Ground)
Plug Standard:	IEC 60320 (320) C-20
Conductor Size / Rating:	14/3 AWG @ 15 Ampere, 12/3 AWG @ 20 Ampere
Jacket O.D. (Approx.):	14/3 AWG = .375", 12/3 AWG = .445"
Material:	PVC, Jacket Color Black
Connector Standard:	IEC 60320 (320) C-19
Cordage Standard:	SJTO 105°C
Cord Set Length:	4.9 meters/16', 2.5 meters/8'-2", 2.0 meters/6'-7", 1.0 meters/3'-3"



IEC 60320 C-19 Straight



IEC 60320 C-20 Straight

## Power Cord - Detachable Cord Sets

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-20	IEC 60320 C-19
90511 <sup>(1)</sup>	15 A 250 V	C-20 plug / C-19 connector	2.5 m	3, 20		
		SJT Cordage - 14/3 AWG				
90521 <sup>(1)</sup>	20 A 250 V	C-20 plug / C-19 connector	2.5 m	3, 20		
90575 <sup>(1)</sup>	20 A 250 V	C-20 plug / C-19 connector	5.0 m	3, 20		
		SJTO 105°C Cordage - 12/3 AWG				

## Power Supply Cords

Catalog #	Rating	Description	Length	Approvals	IEC 60320 C-19
90711 <sup>(1)</sup>	15 A 250 V	Straight C-19 connector	2.5 m	3, 20	
		SJTO 105°C Cordage - 14/3 AWG			
90721 <sup>(1)</sup>	20 A 250 V	Straight C-19 connector	2.5 m	3, 20	
90750 <sup>(1)</sup>	20 A 250 V	Straight C-19 connector	2.0 m	3, 20	
90755 <sup>(1)</sup>	20 A 250 V	Straight C-19 connector	1.0 m	3, 20	
90760 <sup>(1)</sup>	20 A 250 V	Straight C-19 connector	5.0 m	3, 20	
		SJTO 105°C Cordage - 12/3 AWG			
90611 <sup>(1)</sup>	15 A 250 V	Straight C-20 plug	2.5 m	3, 20	
		SJT Cordage - 14/3 AWG			
90621 <sup>(1)</sup>	20 A 250 V	Straight C-20 plug	2.5 m	3, 20	
90665 <sup>(1)</sup>	20 A 250 V	Straight C-20 plug	2.0 m	3, 20	
90670 <sup>(1)</sup>	20 A 250 V	Straight C-20 plug	1.0 m	3, 20	
90675 <sup>(1)</sup>	20 A 250 V	Straight C-20 plug	5.0 m	3, 20	
		SJTO 105°C Cordage - 12/3 AWG			

(1) Left or right angle C-19 connectors or C-20 plugs are available. Minimum order may apply.

- Black standard color.
- Various terminals, custom stripping, hanked cords available.
- Custom lengths are available.
- Minimum order may apply on some models.

Approvals: 1.ASTA 2.CEBC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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# INTERNATIONAL IEC 60320 C-19 ADAPTERS

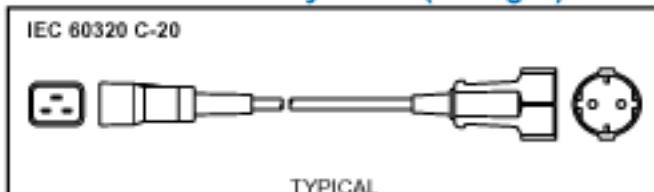
## 2 Pole 3 Wire Grounding



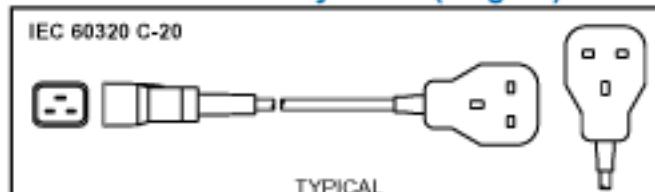
IEC 60320 C-20

For Computers and Electronic Equipment - Converts European and  
NEMA Plugs to IEC 60320 C-19 Outlets

### Connector Style "A" (Straight)



### Connector Style "B" (Angled)



### General Specification Data

**Rating:** 15 Ampere 125 Volt, 15 Ampere 250 Volt, 10 Ampere 250 Volt, 20 Ampere 125 Volt, 20 Ampere 250 Volt

**Cord Specifications:** SJT, 14/3 AWG, 12/3 AWG

**Cord Set Length:** 12"

**Material:** PVC, Jacket Color Black

**Conductor Color Code:** Black, White, Green

PLUG CONFIG.	PLUG ID.	PLUG STANDARD	CONNECTOR CONFIG.	CONN. ID.	CONNECTOR STANDARD	CONN. STYLE	CATALOG NUMBER
	C-20	IEC 60320		EU1-16R	CEE 7	"A"	31600 <sup>(1)(4)</sup>
	C-20	IEC 60320		FR1-16R	CEE 7 Variation	"A"	31605 <sup>(4)</sup>
	C-20	IEC 60320		UK1-13R	BS 1363A	"B"	31610 <sup>(4)</sup>
	C-20	IEC 60320		UK2-15R	BS 546A	"B"	31620 <sup>(4)</sup>
	C-20	IEC 60320		AU2-15R	AS / NZS 3112	"A"	31630 <sup>(4)</sup>
	C-20	IEC 60320		SW1-10R	SEV 1011	"A"	31640 <sup>(4)</sup>
	C-20	IEC 60320		IT2-16R	CEI 23-16	"A"	31650 <sup>(1)(4)</sup>
	C-20	IEC 60320		DE1-13R	AST 107	"A"	31660 <sup>(4)</sup>
	C-20	IEC 60320		IS1-16R	SI 32	"B"	31670 <sup>(4)</sup>
	C-20	IEC 60320		AR1-10R	AS/NZS 3112	"A"	31635 <sup>(2)(4)</sup>
	C-20	IEC 60320		CH1-10R	AS/NZS 3112	"A"	31630 <sup>(4)</sup>
	C-20	IEC 60320		NEMA 5-15R	UL 498	"A"	31680 <sup>(3)(4)</sup>
	C-20	IEC 60320		NEMA 6-15R	UL 498	"A"	31690 <sup>(4)</sup>
	C-20	IEC 60320		NEMA L5-15R	UL 498	"A"	31685 <sup>(3)(4)</sup>
	C-20	IEC 60320		NEMA L6-15R	UL 498	"A"	31695 <sup>(4)</sup>
	C-20	IEC 60320		NEMA 5-20R	UL 498	"A"	31700 <sup>(3)(4)</sup>
	C-20	IEC 60320		NEMA 6-20R	UL 498	"A"	31705 <sup>(4)</sup>
	C-20	IEC 60320		NEMA L5-20R	UL 498	"A"	31710 <sup>(3)(4)</sup>
	C-20	IEC 60320		NEMA L6-20R	UL 498	"A"	31715 <sup>(4)</sup>

(1) Non-polarized configuration

(2) Argentine connector has the same configuration as the Australian/Chinese type of socket, except the line and neutral conductors are reversed.

(3) Use only with equipment designed for switching from 250 volts to 125 volts

(4) 14/3 AWG SJT

(5) 12/3 AWG SJT



## CONNECTOR RETAINING CLAMPS FOR IEC 60320 (320) C-13, C-14, C-15, C-16, C-17, C-18, C-19, C-20 CORD SETS, PLUGS AND CONNECTORS

"Clamp" and "Swivel Bale" connector retaining clamps are designed to secure IEC 60320 (320) cord sets, plugs and connectors to mating inlets and outlets.

They are available in various sizes and compatible with many of our IEC 60320 (320) cord sets, plugs and connectors. The "Clamp" type can be installed on O.E.M. equipment before or after the equipment is manufactured depending on how the mating inlets / outlets are mounted. The "Swivel Bale" type are intended to be installed when the O.E.M. equipment is manufactured.

NOTE: "Clamp" types require the clamping screw to be released before the cord set, plug or connector can be removed. "Swivel Bale" type pivots at the top of the mounting posts for quick release of mating cord set, plug or connector.



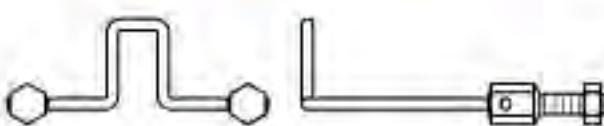
**"Clamp On" Style**



Front View

Side View

**"Swivel Bale" Style**



Front View

Side View

### NOTE:

These connector retaining clamps are not compatible with all brands of IEC 60320 plugs and connectors. Contact sales office for product application assistance.



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## IEC 60309 CORD SETS & POWER CORDS

20 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... IEC 60309 4H-P  20 A / 125 V

20 Ampere 250 Volt, 2 Pole 3 Wire Grounding ..... IEC 60309 6H-P  20 A / 250 V

### General Specification Data

**Conductor Color Code:** North American (N.A.) Black (Line), White (Neutral), Green (Ground)  
International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

**Plug Standards:** UL 498, CSA, IEC 60309

**Conductor Size / Rating:** 14 AWG @ 15 Ampere, 12 AWG @ 20 Ampere  
1.0 mm<sup>2</sup> @ 10 Ampere, 1.5 mm<sup>2</sup> @ 16 Ampere

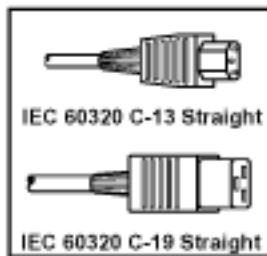
**Jacket O.D. (Approx.):** 14 AWG = .370", 12 AWG = .445", 1.0 mm<sup>2</sup> = 7.2 mm, 1.5 mm<sup>2</sup> = 8.3 mm

**Material:** PVC, Jacket Color Black, Temperature 105°C, H05VV-F3G 60°C

**Connector Standards:** IEC 60320 (320) C-13, C-19

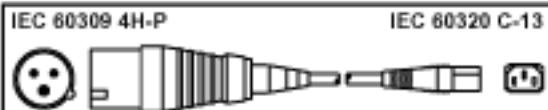
**Cordage Standards:** SJT, H05VV-F3G

**Cord Set Length:** 2.5 meters/8'-2"

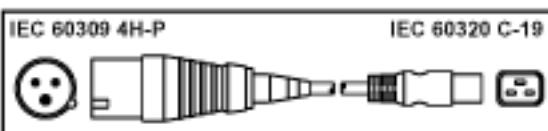


### Power Cord - Detachable Cord Sets

Catalog #	Rating	Plug / Conn.	Cond's.	Length	Component Approvals
39020 <sup>(1)</sup>	15 A 125 V	4H-P / C-13	14/3 AWG	2.5 m/8'-2"	3, 20

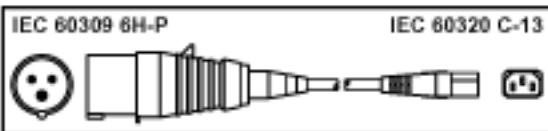


39050 <sup>(1)</sup>	20 A 125 V	4H-P / C-19	12/3 AWG	2.5 m/8'-2"	3, 20
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39030 <sup>(1)</sup>	15 A 250 V	6H-P / C-13	14/3 AWG	2.5 m/8'-2"	3, 20
39035 <sup>(1)</sup>	10 A 230 V	6H-P / C-13	1.0 mm <sup>2</sup>	2.5 m/8'-2"	22

"CE" Mark on #39035. Recommended for European applications.



39070 <sup>(1)</sup>	20 A 250 V	6H-P / C-19	12/3 AWG	2.5 m/8'-2"	3, 20
39016 <sup>(1)</sup>	16 A 230 V	6H-P / C-19	1.5 mm <sup>2</sup>	2.5 m/8'-2"	22, 3, 20

"CE" Mark on #39016. Recommended for European applications.

NOTE: #39016 supplied with "universal" approved SJT 105°C (1.5 mm) cordage

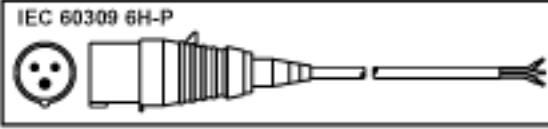


### Power Supply Cords

Catalog #	Rating	Plug Type	Cond's.	Length	Component Approvals
39021 <sup>(1)</sup>	15 A 125 V	4H-P	14/3 AWG	2.5 m/8'-2"	3, 20
39041 <sup>(1)</sup>	20 A 125 V	4H-P	12/3 AWG	2.5 m/8'-2"	3, 20



39031 <sup>(1)</sup>	15 A 250 V	6H-P	14/3 AWG	2.5 m/8'-2"	3, 20, 22
39071 <sup>(1)</sup>	20 A 250 V	6H-P	12/3 AWG	2.5 m/8'-2"	3, 20, 22
39017 <sup>(1)</sup>	16 A 230 V	6H-P	1.5 mm <sup>2</sup>	2.5 m/8'-2"	22, 3, 20



"CE" Mark on #39017. Recommended for European applications.

NOTE: #39017 supplied with "universal" approved SJT 105°C (1.5 mm) cordage

- (1) Cord has assembled on plug and / or connector
  - Various terminals and custom stripping are available.
  - Custom lengths are available.
  - IEC 60320 C-15 120°C type connector available on some models.

Approvals: 1.ASTA 2.CEBC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



## IEC 60309 POWER CORDS

30 Ampere 125 Volt, 2 Pole 3 Wire Grounding ..... IEC 60309 4H-P



30 A / 125 V

30 Ampere 250 Volt, 2 Pole 3 Wire Grounding ..... IEC 60309 6H-P



30 A / 250 V

### General Specification Data

Conductor Color Code: North American (N.A.) Black (Line), White (Neutral), Green (Ground)

International (Int'l.) Brown (Line), Blue (Neutral), Green/Yellow (Ground)

Plug Standards: UL 498, CSA, IEC 60309

Conductor Size / Rating: 10 AWG @ 30 Ampere, 4.0 mm<sup>2</sup> @ 32 Ampere

Jacket O.D. (Approx.): 10 AWG = .670", 4.0 mm<sup>2</sup> = 5.45 mm

Material: PVC, Jacket Color Black, Temperature 90°C, H07RN-F3G Cordage 60°C

Cordage Standards: SOOW, H07RN-F

Cord Set Length: 2.5 meters/8'-2"

### Power Supply Cords

Catalog #	Rating	Plug Type	Cond's.	Length	Component Approvals
39080 <sup>(1)</sup>	30 A 125 V	4H-P	10/3 AWG	2.5 m/8'-2"	3, 20

39090<sup>(1)</sup> 30 A 250 V 6H-P 10/3 AWG 2.5 m/8'-2" 3, 20, 22  
39095<sup>(1)</sup> 32 A 230 V 6H-P 4.0 mm<sup>2</sup> 2.5 m/8'-2" 22

NOTE: #39095 supplied with H07RN-F3G, 60°C cordage.

"CE" Mark on #39095. Recommended for European applications.

NOTE: Available with "universal" approved UL, CSA, VDE 90°C

SOOW-H07RN-F 10 AWG (6.0 mm) cordage #39095-A

IEC 60309 4H-P "CE" MARK



IEC 60309 6H-P "CE" MARK



(1) Cord has assembled on plug

- Various terminals and custom stripping are available.
- Custom lengths are available.

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UTE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI



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## SOUTH KOREA, TAIWAN, BRAZIL CORD SETS & POWER CORDS

10 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	BR2-10P		10 A / 250 V
16 Ampere 250 Volt, 2 Pole 3 Wire Grounding .....	SK1-16P		16 A / 250 V
15 Ampere 125 Volt, 2 Pole 3 Wire Grounding .....	TW1-15P		15 A / 125 V

### SOUTH KOREA CORD SETS

Catalog #	Rating	Description	Length	Approvals	
81700	10 A 250 V	Detachable cord set IEC 60320 C-13 connector Black Standard: KSC 8305	2.5 m	KETI	IEC 60320 C-13
81750	10 A 250 V	Power supply cord Stripped ends Black Standard: KSC 8305	2.5 m	KETI	SK1-16P

### TAIWAN CORD SETS

Catalog #	Rating	Description	Length	Approvals	
81800	10 A 125 V	Detachable cord set IEC 60320 C-13 connector Black	2.5 m	BSMI	IEC 60320 C-13
81840	10 A 125 V	Power supply cord Stripped ends Black	2.5 m	BSMI	TW1-15P

### BRAZIL CORD SETS

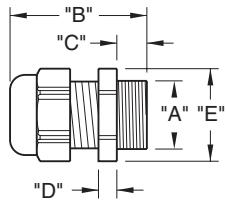
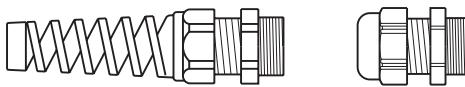
Catalog #	Rating	Description	Length	Approvals	
82100	10 A 250 V	Detachable cord set IEC 60320 C-13 connector Black Standard: NBR 14136	2.5 m	INMETRO	IEC 60320 C-13
82140	10 A 250 V	Power supply cord Stripped ends Black Standard: NBR 14136	2.5 m	INMETRO	BR2-10P

Approvals: 1.ASTA 2.CEBEC 3.CSA 4.DEMKO 5.PSE 6.DFT 7.FI 8.GS 9.IMQ 10.JET 11.JIS 12.KEMA 13.NEMKO  
14.OVE 15.SAA 16.SABS 17.SEMKO 18.SEV 19.SII 20.UL, C-UL 21.UETE 22.VDE 23.ISO 24.CCC 25.IRAM 26.BSI

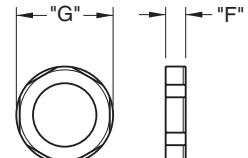


# STRAIN RELIEF CORD CONNECTORS

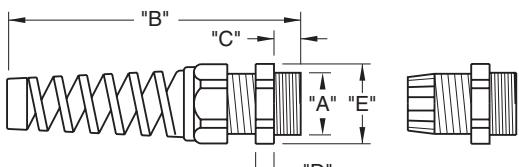
## Liquid-Tight (IP 68)



**STANDARD TYPE**



**LOCKING NUT**



**FLEX TYPE**

THREAD SIZE*	MAJOR DIAMETER mm	PITCH mm
PG 07	12.5	1.27
PG 09	15.2	1.41
PG 11	18.6	1.41
PG 13.5	20.4	1.41
PG 16	22.5	1.41
PG 21	28.3	1.59
PG 29	37.0	1.59
PG 36	47.0	1.59
PG 42	54.0	1.59
PG 48	59.3	1.59

\* Steel Conduit Thread 10 per DIN 40430

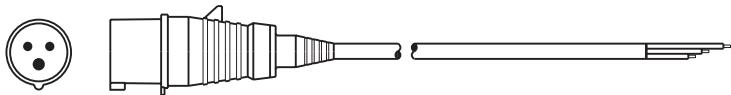
**NOTE: Last 2 digits of catalog number indicate "PG" thread size as per above table**

CATALOG NUMBER (BLACK)	DIAMETER RANGE	"A" MOUNTING HOLE CLEARANCE	"B" MAXIMUM OVERALL LENGTH	"C" THREAD LENGTH	"D" WRENCHING NUT THICKNESS	"E" WRENCHING FLATS	"F" LOCKNUT THICKNESS	"G" LOCKNUT DIAMETER
<b>METRIC PG THREAD - STANDARD TYPE</b>								
20607	.079-.197	.492	1.259	.315	.203	.591	.197	.827
20507	.118-.255	.492	1.259	.315	.203	.591	.197	.827
20609	.079-.236	.599	1.378	.315	.218	.750	.197	.945
20509	.157-.314	.599	1.378	.315	.218	.750	.197	.945
20611	.157-.275	.733	1.500	.315	.218	.866	.197	1.024
20511	.200-.394	.733	1.500	.315	.218	.866	.197	1.024
20613	.341-.354	.804	1.614	.354	.218	.945	.236	1.142
20513	.236-.472	.804	1.614	.354	.218	.945	.236	1.142
20616	.423-.481	.886	1.732	.394	.234	1.063	.236	1.300
20516	.394-.551	.886	1.732	.394	.234	1.063	.236	1.300
20621	.481-.617	1.115	1.929	.433	.250	1.299	.276	1.535
20521	.545-.709	1.115	1.929	.433	.250	1.299	.276	1.535
20629	.511-.787	1.457	2.165	.433	.297	1.654	.276	1.968
20529	.708-.984	1.457	2.165	.433	.297	1.654	.276	1.968
20636	.787-1.023	1.850	2.519	.512	.315	2.087	.315	2.598
20536	.866-1.259	1.850	2.519	.512	.315	2.087	.315	2.598
20642	.984-1.220	2.126	2.638	.512	.360	2.362	.315	2.874
20542	1.259-1.496	2.126	2.638	.512	.360	2.362	.315	2.874
20648	1.141-1.378	2.335	2.717	.551	.360	2.559	.315	3.071
20548	1.456-1.732	2.335	2.717	.551	.360	2.559	.315	3.071
<b>METRIC PG THREAD - FLEX TYPE</b>								
21707	.079-.197	.492	2.560	.315	.203	.591	.197	.827
20707	.118-.255	.492	2.560	.315	.203	.591	.197	.827
21709	.079-.236	.599	2.970	.315	.218	.750	.197	.945
20709	.157-.314	.599	2.970	.315	.218	.750	.197	.945
21711	.157-.275	.733	3.510	.315	.218	.866	.197	1.024
20711	.200-.394	.733	3.510	.315	.218	.866	.197	1.024
21713	.341-.354	.804	4.020	.354	.218	.945	.236	1.142
20713	.236-.472	.804	4.020	.354	.218	.945	.236	1.142
21716	.423-.481	.886	4.540	.394	.234	1.063	.236	1.300
20716	.394-.551	.886	4.540	.394	.234	1.063	.236	1.300
21721	.481-.617	1.115	5.293	.433	.250	1.299	.276	1.535
20721	.545-.709	1.115	5.293	.433	.250	1.299	.276	1.535

**ALL DIMENSIONS ARE IN INCHES**



## CUSTOM POWER SUPPLY CORDS AND CORD SETS

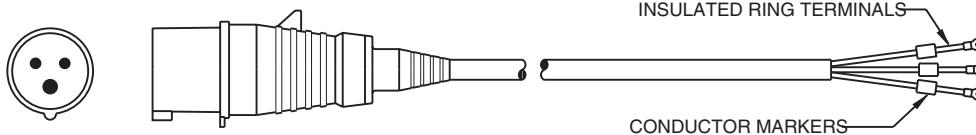


International Configurations, Inc. provides a wide range of custom power supply cords and detachable cord sets for international and domestic applications. These products include harmonized / approved European or UL / CSA certified cordage and approved IEC 60309, IEC 60320, NEMA and European plugs and connectors.

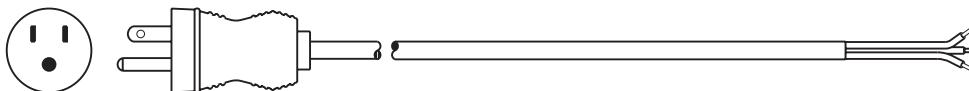
Power supply cords are available with ring, slip-on and flag terminals in a number of sizes and variations. Cordage, connectors and terminals are standard stock components which allows us to provide you with a high level of service. Shown below are a few examples.

**Send us your specifications for a prompt quote!**

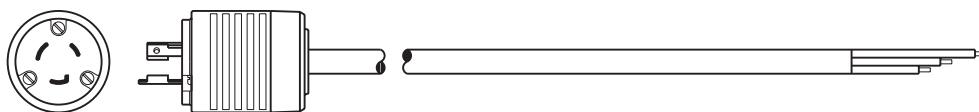
### IEC 60309 POWER SUPPLY CORD WITH RING TERMINALS



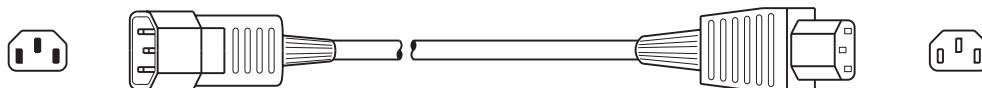
### "HOSPITAL GRADE" POWER SUPPLY CORD



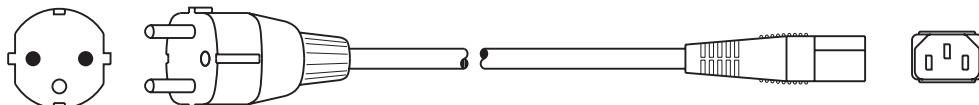
### NEMA LOCKING POWER SUPPLY CORD



### IEC 60320 DETACHABLE CORD SET



### EUROPEAN DETACHABLE CORD SET

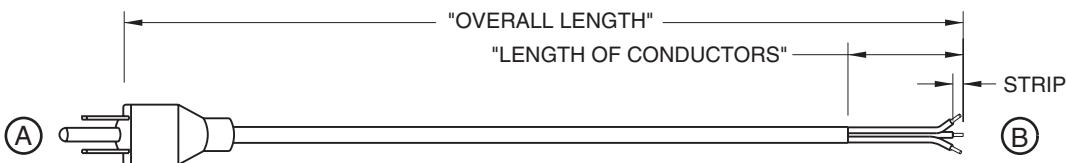


# PRODUCT SPECIFICATION SHEET

Company Name \_\_\_\_\_  
 Street \_\_\_\_\_  
 City \_\_\_\_\_ State/Prov \_\_\_\_\_  
 Zip/Postal \_\_\_\_\_  
 Country \_\_\_\_\_  
 Type of product Manufactured \_\_\_\_\_

Name \_\_\_\_\_  
 Title \_\_\_\_\_  
 Telephone \_\_\_\_\_  
 Fax \_\_\_\_\_  
 Email \_\_\_\_\_

Part Number \_\_\_\_\_ Quantity \_\_\_\_\_



Overall Length \_\_\_\_\_

## "A" Plug End

Specify the Plug (male) type \_\_\_\_\_

If no plug is required provide the following information

Conductor Color	Length Cond.	Length Strip	Tin Cond.	Terminals Required
Brown/Black				
Blue/White				
Grn-Yellow/Green				

## "B" Connector End

Specify the Connector (female) type \_\_\_\_\_

If no Connector is required provide the following information

Conductor Color	Length Cond.	Length Strip	Tin Cond.	Terminals Required
Brown/Black				
Blue/White				
Grn-Yellow/Green				

## Cordage Specifications

Wire Size:  AWG:     18 AWG     16 AWG     14 AWG     12 AWG     Other \_\_\_\_\_

Metric:     0.75 mm<sup>2</sup>     1.0 mm<sup>2</sup>     1.5 mm<sup>2</sup>     2.5 mm<sup>2</sup>     Other \_\_\_\_\_

Number of Conductors:  2     3     4     5

Conductor Insulation Color Code:  North American - Black (Line), White (Neutral), Green (Ground)  
 CEE (International) - Brown (Line), Blue (Neutral), Green-Yellow (Ground)

Shielding:  None     Mylar Foil     Foil and Braid     Braid

Jacket Material:  PVC     Rubber     Oil Resistant     Water Resistant

Jacket Color:  Black     Gray     White     Other \_\_\_\_\_

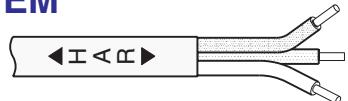
Temperature Rating:  60°C     65°C     70°C     90°C     105°C     Other \_\_\_\_\_

Rating: \_\_\_\_\_ Amps \_\_\_\_\_ Volts

Packaging:  Bulk Packed     Twist tie hank     Coiled and Tied     Bagged



# HARMONIZED (HAR) CORDAGE IDENTIFICATION SYSTEM



Harmonized cables are utilized on electronic and electrical equipment that is intended for use in Europe.

For years, European trade was very cumbersome since most countries required compliance to their own electrical standards. In order to facilitate export trade to the European communities, and develop a common European marketplace, an international safety standards agency called the European Committee for Electrotechnical Standardization (CENELEC) was formed to develop electrical standards that would be universally acceptable to all CENELEC member nations which are noted in the table below.

The electrical standards are classified as Harmonization Documents. "HAR" cordage and hook-up wire conforms to Harmonization Documents HD-21 and HD-22:

HD-21 Specification for Polyvinyl chloride insulated wire and cables.

HD-22 Specification for rubber insulated flexible cords and cables.

Compliance with these standards demands the use of Harmonized products on equipment operating in all CENELEC member countries. Additionally, Underwriters Laboratories (UL)

approved the use of HAR cables on equipment for use outside the United States.

In order to identify a harmonized wire or cable, one of the following identification methods are employed: (1) Printed letters (HAR) on either the overall jacket or conductor insulation, or (2) Printed tape or identification threads.

Recommended applications as defined in the Harmonization Documents are as follows:

- Polyvinyl Chloride Cord (H05VV-F) - for use in offices, domestic premises, kitchens, household appliances, washing machines, spin dryers, refrigerators. Permitted for cooking and heating appliances, providing cable not in contact with hot parts and is not subject to radiation (UNSUITABLE FOR OUTDOOR USE).
- Rubber Cord (H07RN-F) - for use when cable subjected to mechanical stresses in dry and damp areas. Use as power for transportable motors, appliances, domestic electric tools and electrical tools such as circular saws, agricultural use, and utility water equipment. Can be installed on plaster and direct installation on structural parts of hoist and other heavy machines.

HARMONIZED WIRE CODING SYSTEM	LICENSING BODIES OF CENELEC							
<table border="0"> <tr> <td>□ □</td> <td>□ □ □ - □</td> <td>□ □ □</td> </tr> <tr> <td>1 2</td> <td>3 4 5 — 6</td> <td>7 8 9</td> </tr> </table> <p><b>1. BASIC TYPE</b> H Harmonized Type A National Type</p> <p><b>2. WORKING VOLTAGE</b> 03 300/300 Volt 05 300/500 Volt 07 450/750 Volt</p> <p><b>3. INSULATING</b> V PVC R Rubber S Silicone Rubber</p> <p><b>4. SHEATH-CLADDING MATERIAL</b> V PVC R Rubber N Chloroprene Rubber J Glass-filament Braiding T Textile Braiding</p> <p><b>5. SPECIAL FEATURES</b> H Ribbon Cable, Separable H2 Ribbon Cable, Non-Separable</p> <p><b>6. CONDUCTOR TYPES</b> U Single Wire R Multi-Wire K Fine Wire (Permanently Installed) F Fine Wire (Flexible) H Superfine Wire Y Tinsel Strand</p> <p><b>7. NUMBER OF CORES</b> Number of Cores</p> <p><b>8. PROTECTIVE CONDUCTOR</b> X Without Protective Conductor G With Protective Conductor</p> <p><b>9. CONDUCTOR CROSS-SECTIONAL</b></p>	□ □	□ □ □ - □	□ □ □	1 2	3 4 5 — 6	7 8 9	AUSTRIA	Osterreichischer Verband for Elektrotechnik (OVE)
□ □	□ □ □ - □	□ □ □						
1 2	3 4 5 — 6	7 8 9						
	BELGIUM	Comite' Electrotechnique Belge (CEBEC)						
	DENMARK	Denmarks Elektriske Materiel Kontrol (DEMKO)						
	FRANCE	Union Technique de l' Electricite' (UTE)						
	FEDERAL REPUBLIC OF GERMANY	Verband Deutscher Elektrotechniker (VDE) e.V. Prufstelle						
	FINLAND	Electrical Inspectorate (SETI)						
	GREECE	Hellenic Organization for Standardization (ELOT)						
	IRELAND	National Standards Authority of Ireland (NSAI)						
	ITALY	Istituto Italiano del Marchio di Qualita (IMQ)						
	NETHERLANDS	N.V. tot Keuring van Elektrotechnische Materialen (KEMA)						
	NORWAY	NEMKO						
	PORTUGAL	Institute Portugues Da Qualidede (IPQ)						
	SPAIN	Asociacion Electrotecnica Y Electronica Espanola						
	SWEDEN	Svenska Elektriska Materiel Kontrollanstalten (SEMKO)						
	SWITZERLAND	Schweizerischer Elektrotechnischer Verein (SEV)						
	UNITED KINGDOM	B.A.S.E.C. - British Approvals Service for Electric Cables Ltd.						



## NOTES

