

MEGA

ELECTRONICS INC.



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Company Profile

Founded in 1994 to provide one source for all components that bring power from the wall into your product, for any location, anywhere in the world. In 2007 we expanded our Data Cable and Wire Harness division, making MEGA your single source for all your cord and cable needs.

The company is built on three pillars:

- High quality products
- Excellent customer service
- Superior product knowledge

The Company headquarters, sales and engineering support are located in New Brunswick, New Jersey. ISO 9001 certified production facilities in the Philippines and Guangdong, China are vertically integrated. Cable production begins with the drawing of 8mm copper rods down to sizes as small as 0.05mm and includes all aspects of production, from extrusion to molding of couplers, all in house.

The combination of vertically integrated Asian manufacturing and the UL listed New Jersey facility for assembly of cordsets and wire harnesses positions MEGA to provide you with the fastest possible service at the most reasonable prices. Custom manufacturing and engineering to your specifications is available.

In 2006 MEGA launched our AC/DC and DC/DC power supply line. Details of these products can be found in the catalogs shown below and on our website.

For more information



See our
Power Supply Catalog
for AC/DC products



See our
Converter Catalog
for DC/DC products

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Cordsets and Powercords

UL/CSA Cordsets and Powercords

UL/CSA Cordsets with EN60320 C19

UL/c-UL Molded Locking Cordsets and Powercords

UL/CSA Hospital Grade Cordsets and Powercords

UL/CSA Additional NEMA Plugs

Guide to Worldwide Plug Standards

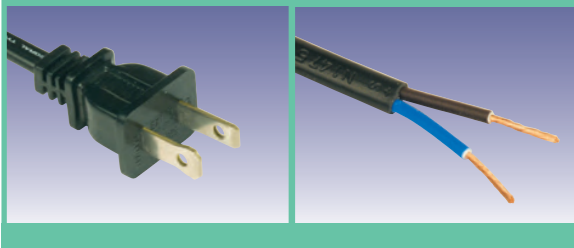
Jumper Cords

International Powercords and Cordsets

IEC LOCK



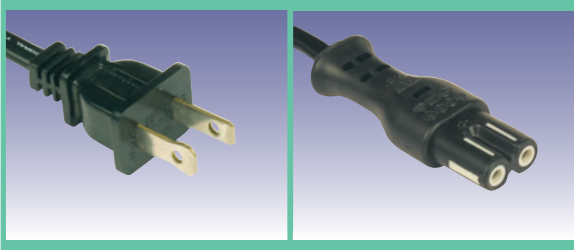
UL/CSA Cordsets and Powercords



Two Conductor Powercords

Plugs also available with cord grip.
Black jacket, other lengths and colors available.
*Polarized plug

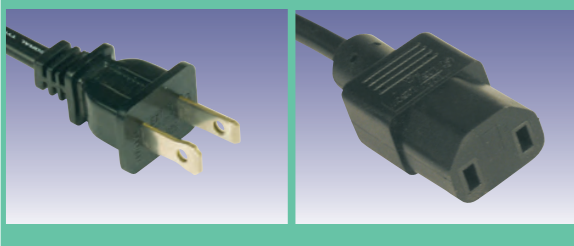
Part No.	Plug	Cable Type	Length	Split/Strip	Rating
18C18N1S18	N1/15*	SPT-1 18AWGx2	6'/1.8m	1.5"-0.5"	10A/125V
18C28N1S18	N1/15*	SPT-2 18AWGx2	6'/1.8m	1.5"-0.5"	10A/125V
18C58N1S18	N1/15*	NISPT-2 18AWGx2	6'/1.8m	1.5"-0.5"	10A/125V
18CV8N1R18	N1/15*	SVT 18AWGx2	6'/1.8m	2"-5/8"	10A/125V
18CJ8N1R18	N1/15*	SJT 18AWGx2	6'/1.8m	2"-5/8"	10A/125V
18CJ6N1R18	N1/15*	SJT 16AWGx2	6'/1.8m	2"-5/8"	13A/125V



Two Conductor Cordsets with the EN60320 C7

The new NISPT double insulated flat cable is required on all TV related equipment.
Black jacket, other colors available.
*Polarized plug

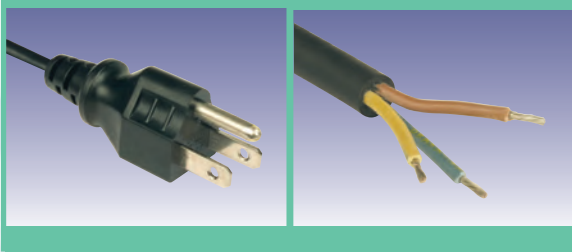
Part No.	Plug	Cable Type	Length	Connector	Rating
17815	N1/15*	SPT-2 18AWGx2	6'7"/2m	C7	7A/125V
17815-2K	N1/15*	NISPT-2 18AWGx2	6'7"/2m	C7	7A/125V



Two Conductor Cordsets with the EN60320 C17

Black jacket with CE color code.
Other colors, color codes and lengths available.
*Polarized plug

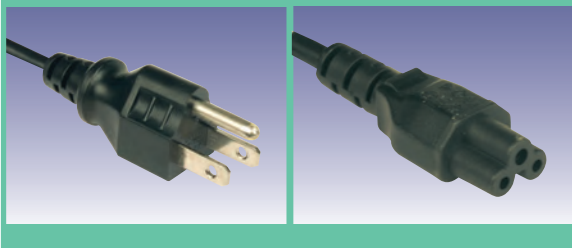
Part No.	Plug	Cable Type	Length	Connector	Rating
18CV8N1E20	N1/15*	SVT 18AWGx2	6'7"/2m	C17	10A/125V
18CJ8N1E20	N1/15*	SJT 18AWGx2	6'7"/2m	C17	10A/125V



Three Conductor Powercords

*Black jacket with CE color code.
Other colors, color codes and lengths available.*

Part No.	Plug	Cable Type	Length	ROJ/Strip	Rating
17747	N5/15	SVT18AWGx3 105C	6'7"/2m	2"-5/8"	10A/125V
17534	N5/15	SVT18AWGx3	6'7"/2m	2"-5/8"	10A/125V
17535	N5/15	SVT18AWGx3	9'10"/3m	2"-5/8"	10A/125V
17748	N5/15	SJT18AWGx3 105C	6'7"/2m	2"-5/8"	10A/125V
17512	N5/15	SJT18AWGx3	6'7"/2m	2"-5/8"	10A/125V
17513	N5/15	SJT18AWGx3	9'10"/3m	2"-5/8"	10A/125V
17514	N5/15	SJT16AWGx3	6'7"/2m	2"-5/8"	13A/125V
17515	N5/15	SJT16AWGx3	9'10"/3m	2"-5/8"	13A/125V
17516	N5/15	SJT14AWGx3	6'7"/2m	2"-5/8"	15A/125V
17517	N5/15	SJT14AWGx3	9'10"/3m	2"-5/8"	15A/125V

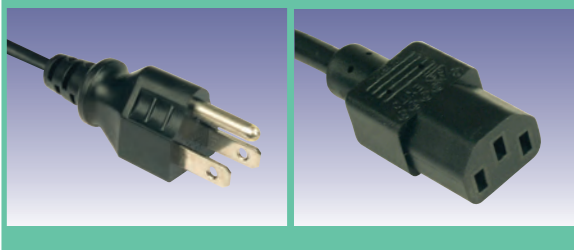


Three Conductor Cordsets with the EN60320 C5

*Black jacket with North American color code.
Other colors, color codes and lengths available.*

Part No.	Plug	Cable Type	Length	Connector	Rating
18EV8N1718	N5/15	SVT18AWGx3	6'/1.8m	C5	10A/125V

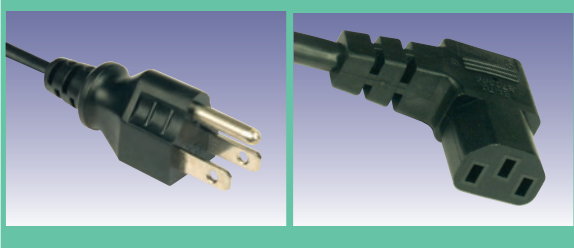
UL/CSA Cordsets and Powercords



Three Conductor Cordsets with the EN60320 C13

Black jacket with CE color code.
Other colors, color codes and lengths available.

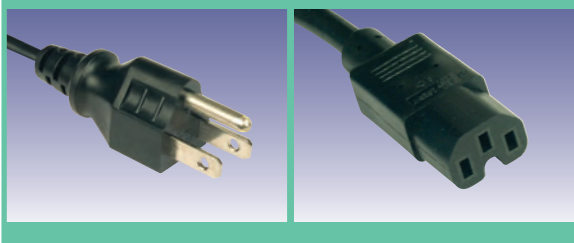
Part No.	Plug	Cable Type	Length	Connector	Rating
18EV8N5318	N5/15	SVT3x18AWG 105C	6'1.8m	C13	10A/125V
17251	N5/15	SVT18AWGx3 105C	7'6"/2.29m	C13	10A/125V
17500	N5/15	SJT18AWGx3 105C	6'7"/2m	C13	10A/125V
17500-2.5	N5/15	SJTW3x18AWG 105C	8'2"/2.5m	C13	10A/125V
17501	N5/15	SJT18AWGx3	9'10"/3m	C13	10A/125V
17502	N5/15	SJT16AWGx3	6'7"/2m	C13	13A/125V
17503	N5/15	SJT16AWGx3	9'10"/3m	C13	13A/125V
17504-105W	N5/15	SJTW14AWGx3 105C	6'7"/2m	C13	15A/125V
17505	N5/15	SJT14AWGx3	9'10"/3m	C13	15A/125V



Three Conductor Cordsets with the EN60320 C13 Right Angled

Black jacket with CE color code.
Other colors, color codes and lengths available.

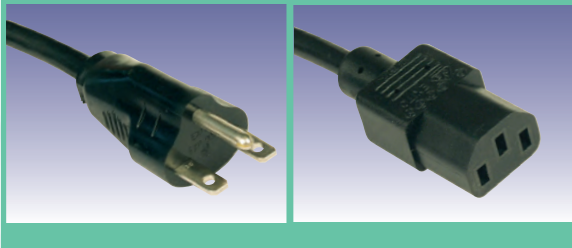
Part No.	Plug	Cable Type	Length	Connector	Rating
17506-NG	N5/15	SJT18AWGx3	6'7"/2m	C13 right	10A/125V
17507-NG-2.5	N5/15	SJT 18AWGx3	8'2"/2.5m	C13 right	10A/125V
17507-NG	N5/15	SJT18AWGx3	9'10"/3m	C13 right	10A/125V
17508	N5/15	SJT16AWGx3	6'7"/2m	C13 right	13A/125V
17509	N5/15	SJT16AWGx3	9'10"/3m	C13 right	13A/125V



Three Conductor Cordsets with the EN60320 C15

Black jacket with CE color code.
C15 Connector for "hot conditions."
Please specify if 120°C pins are required.
Other colors, color codes and lengths available.

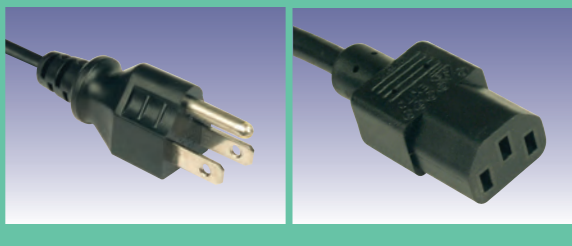
Part No.	Plug	Cable Type	Length	Connector	Rating
18EJ8N1520	N5/15	SJT18AWGx3	6'7"/2m	C15	10A/125V
17005	N5/15	SJT16AWGx3	8'2"/2.5m	C15	13A/125V
18EJ6N1531	N5/15	SJT16AWGx3	10'/3.1m	C15	13A/125V
18EJ4N1520	N5/15	SJT14AWGx3	6'7"/2m	C15	15A/125V



250V Three Conductor Powercords and Cordsets

*For 250V North American applications.
Black jacket with CE color code.
Other colors, color codes and lengths available.*

Part No.	Plug	Cable Type	Length	Connector	Rating
18LJ8N1R20	N6/15	SJT 18AWGx3	6'7"/2m	Stripped	10A/250V
18LJ6N1R20	N6/15	SJT 16AWGx3	6'7"/2m	Stripped	13A/250V
18LJ4N1R20	N6/15	SJT 14AWGx3	6'7"/2m	Stripped	15A/250V
18LJ8N1325	N6/15	SJT 18AWGx3	8'2"/2.5m	C13	10A/250V
18LJ6N1320	N6/15	SJT 16AWGx3	6'7"/2m	C13	13A/250V
18LJ4N1320	N6/15	SJT 14AWGx3	6'7"/2m	C13	15A/250V



Foil Shielded Cordsets with the EN60320 C13

*Black jacket with CE color code.
Other colors, color codes and lengths available.
Copper braided shielding available upon request.*

Part No.	Plug	Cable Type	Length	Connector	Rating
17742	N5/15	SVT18AWGx3	6'7"/2m	C13	10A/125V
17600	N5/15	SJT18AWGx3	6'7"/2m	C13	10A/125V
17602	N5/15	SJT16AWGx3	6'7"/2m	C13	13A/125V
17604	N5/15	SJT14AWGx3	6'7"/2m	C13	15A/125V

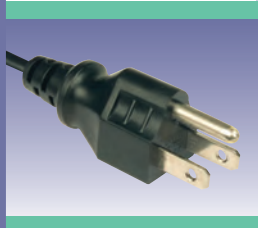
UL/CSA Cordsets and Powercords

EN60320 C19 with Straight Blade NEMA Plugs

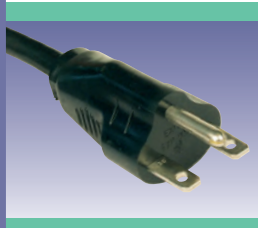
Black jacket with North American color code.
Other colors, color codes and lengths available. *CE color code.

For the EN60320 C19 with Locking Plugs, see page 9.

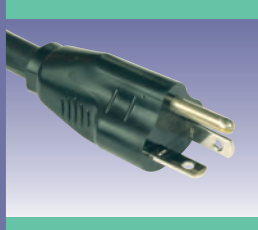
For the EN60320 C19 with Hospital Grade Plugs, see page 11.



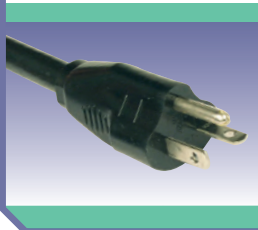
Part No.	Plug	Cable Type	Length	Connector	Rating
458-00	N5/15	SJT14AWGx3	8'2"/2.5m	C19	15A/125V
458-001	N5/15	SJT12AWGx3	8'2"/2.5m	C19	15A/125V
458-005	N5/15	SJTO14AWGx3	8'2"/2.5m	C19	15A/125V
458-000009	N5/15	SJT14AWGx3	8'2"/2.5m	C19 Right	15A/125V



Part No.	Plug	Cable Type	Length	Connector	Rating
18LJ4N1R20	N6/15	SJT14AWGx3*	6'7"/2m	Stripped	15A/250V
458-01	N6/15	SJT14AWGx3	8'2"/2.5m	C19	15A/250V
458-000010	N6/15	SJT14AWGx3	8'2"/2.5m	C19 Right	15A/250V

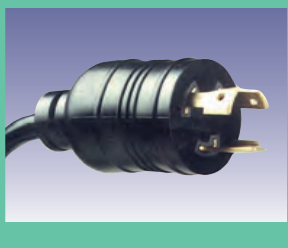


Part No.	Plug	Cable Type	Length	Connector	Rating
18IJ2N1R24	N5/20P	SJT12AWGx3	8'2"/2.4m	Stripped	20A/125V
458-04	N5/20P	SJT12AWGx3	8'2"/2.5m	C19	20A/125V
458-08	N5/20P	SJT12AWGx3	8'2"/2.5m	C19 Right	20A/125V



Part No.	Plug	Cable Type	Length	Connector	Rating
458-0525	N6/20P	SJT 12AWGx3	8'2"/2.5m	Stripped	20A/250V
458-05	N6/20P	SJT 12AWGx3	8'2"/2.5m	C19	20A/250V
458-000011	N6/20P	SJT 12AWGx3	8'2"/2.5m	C19 Right	20A/250V

UL/c-UL Molded Locking Cordsets and Powercords



Fully Molded Locking Powercords

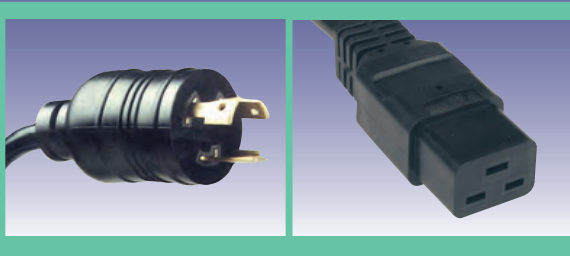
UL Listed, CSA or cUL Approved Locking Powercords
*Additional configurations are available upon request.
 For assembled locking plugs and connectors, see page 38.*

Part No.	Plug	Cable Type	Length	Connector	Rating
TL00000029	L5/15P	SJT 14AWGx3	8'2"/2.5m	Stripped	15A/125V
TL00000031	L6/15P	SJT 14AWGx3	8'2"/2.5m	Stripped	15A/250V
TL00000033	L5/20P	SJT 12AWGX3	8'2"/2.5m	Stripped	20A/125V
TL00000035	L6/20P	SJT 12AWGX3	8'2"/2.5m	Stripped	20A/250V
TL00000037	L5/30P	SJT 10AWGX3	8'2"/2.5m	Stripped	30A/125V
TL00000039	L6/30P	SJT 10AWGX3	8'2"/2.5m	Stripped	30A/250V

Made to order cordsets to your specifications available, including:

- Custom lengths
- Special end preparations and terminals
- Color matching
- Hanking, bagging and labeling

In addition, a tool shop is located on the production floor allowing for custom plugs, connectors, strain reliefs and over molding to all be produced in house.

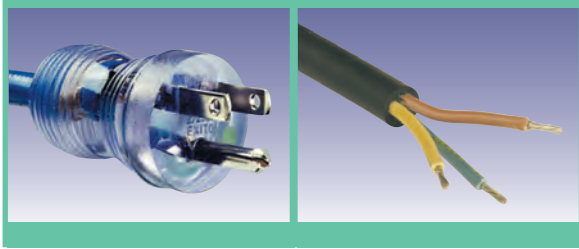


UL/CSA-cUL Locking Cordsets with the EN60320 C19

For molded straight blade cordsets with the C19, see page 8.

Part No.	Plug	Cable Type	Length	Connector	Rating
TL00000023	L5/15P	SJT 14AWGx3	8'2"/2.5m	C19	15A/125V
TL00000008	L6/15P	SJT 14AWGx3	8'2"/2.5m	C19	15A/250V
TL00000016	L5/20P	SJT 12AWGX3	8'2"/2.5m	C19	20A/125V
TL00000027	L6/20P	SJT 12AWGX3	8'2"/2.5m	C19	20A/250V

UL/CSA Hospital Grade Cordsets and Powercords

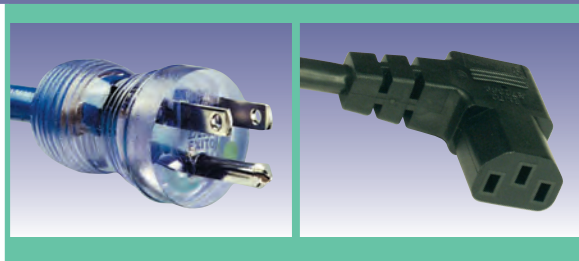


Hospital Grade Powercords

UL Listed, CSA Approved up to 20A/250V.

Other colors, color codes and lengths available.

Part No.	Plug	Color	Cable Type	Color	C.Code	Length	ROJ/Strip	Rating
458-M001	N5/15	Black	SJT 18AWGx3	Black	N.A.	10'/3.1m	39mm/10mm	10A/125V
458-M002	N5/15	Clear	SJT 18AWGx3	Black	N.A.	10'/3.1m	39mm/10mm	10A/125V
458-M021	N5/15	Gray	SJT 18AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	10A/125V
458-M061	N5/15	Clear	SJT 18AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	10A/125V
458-M003	N5/15	Black	SJT 16AWGx3	Black	N.A.	10'/3.1m	39mm/10mm	13A/125V
458-M004	N5/15	Clear	SJT 16AWGx3	Black	N.A.	10'/3.1m	39mm/10mm	13A/125V
458-M023	N5/15	Gray	SJT 16AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	13A/125V
458-M063	N5/15	Clear	SJT 16AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	13A/125V
458-M130	N5/15	Clear	SJT 14AWGx3	Black	N.A.	10'/3.1m	39mm/10mm	15A/125V
458-M131	N5/15	Clear	SJT 14AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	15A/125V
458-M61531	N6/15	Clear	SJT 14AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	15A/250V
458-M52031	N5/20	Clear	SJT 12AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	20A/125V
458-M62031	N6/20	Clear	SJT 12AWGx3	Gray	N.A.	10'/3.1m	39mm/10mm	20A/250V



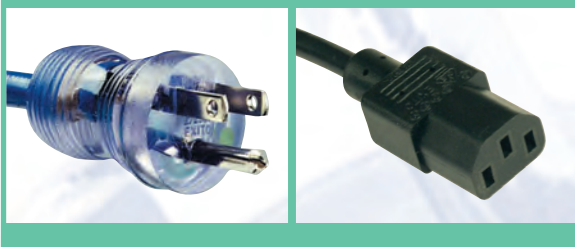
Hospital Grade Cordsets with the EN60320 C13 Right Angled

UL Listed, CSA Approved up to 15A/250V.

Other colors, color codes and lengths available.

Also available with the left angled EN60320 C13.

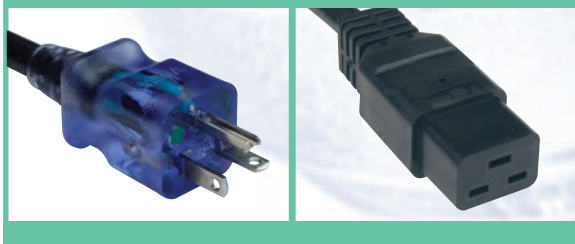
Part No.	Plug	Color	Cable Type	Color	C.Code	Length	Connector	Color	Rating
458-M150	N5/15	Clear	SJT 18AWGx3	Black	CE	10'/3.1m	C13 Right	Black	10A/125V
458-M151	N5/15	Clear	SJT 18AWGx3	Gray	CE	10'/3.1m	C13 Right	Clear	10A/125V
458-M152	N5/15	Clear	SJT 16AWGx3	Gray	CE	10'/3.1m	C13 Right	Clear	13A/125V
458-M153	N5/15	Clear	SJT 16AWGx3	Black	CE	10'/3.1m	C13 Right	Black	13A/125V
458-M154	N5/15	Clear	SJT 14AWGx3	Black	CE	10'/3.1m	C13 Right	Black	15A/125V
458-M155	N5/15	Clear	SJT 14AWGx3	Gray	CE	10'/3.1m	C13 Right	Clear	15A/125V
458-M61531	N6/15	Clear	SJT 14AWGx3	Gray	CE	10'/3.1m	C13 Right	Clear	15A/250V



**Hospital Grade Cordsets
with the EN60320 C13**

UL Listed, CSA Approved up to
15A/250V.
Other colors, color codes and lengths available.

Part No.	Plug	Color	Cable Type	Color	C.Code	Length	Connector	Color	Rating
458-M101	N5/15	Black	SJT 18AWGx3	Black	N.A.	10'/3.1m	C13	Black	10A/125V
458-M105	N5/15	Clear	SJT 18AWGx3	Black	N.A.	10'/3.1m	C13	Black	10A/125V
458-M121	N5/15	Gray	SJT 18AWGx3	Gray	N.A.	10'/3.1m	C13	Gray	10A/125V
458-M161	N5/15	Clear	SJT 18AWGx3	Gray	N.A.	10'/3.1m	C13	Clear	10A/125V
458-M103	N5/15	Black	SJT 16AWGx3	Black	N.A.	10'/3.1m	C13	Black	13A/125V
458-M123	N5/15	Gray	SJT 16AWGx3	Gray	N.A.	10'/3.1m	C13	Gray	13A/125V
458-M163	N5/15	Clear	SJT 16AWGx3	Gray	N.A.	10'/3.1m	C13	Clear	13A/125V
458-M164	N5/15	Clear	SJT 16AWGx3	Black	N.A.	10'/3.1m	C13	Black	13A/125V
458-M132	N5/15	Clear	SJT 14AWGx3	Black	N.A.	10'/3.1m	C13	Black	15A/125V
458-M133	N5/15	Clear	SJT 14AWGx3	Gray	N.A.	10'/3.1m	C13	Clear	15A/125V
458-M61541	N6/15	Clear	SJT 14AWGx3	Gray	N.A.	10'/3.1m	C13	Clear	15A/250V



**Hospital Grade Cordsets
with the EN60320 C19**

UL Listed, CSA Approved up to
20A/250V.
Also available with Right Angled EN60320 C19.

Part No.	Plug	Color	Cable Type	Color	C.Code	Length	Connector	Color	Rating
458-M167	N5/15	Black	SJT 14AWGx3	Black	N.A.	10'/3.1m	C19	Black	15A/125V
458-M167CE	N5/15	Black	SJT 14AWGx3	Black	CE	10'/3.1m	C19	Black	15A/125V
458-M171	N5/15	Clear	SJT 14AWGx3	Black	N.A.	10'/3.1m	C19	Black	15A/125V
458-M174	N5/15	Clear	SJT 14AWGx3	Gray	N.A.	10'/3.1m	C19	Gray	15A/125V
458-M61500	N6/15	Clear	SJT 14AWGx3	Black	CE	10'/3.1m	C19	Black	15A/250V
458-M61501	N6/15	Clear	SJT 14AWGx3	Gray	CE	10'/3.1m	C19	Gray	15A/250V
458-M52000	N5/20	Clear	SJT 12AWGx3	Black	CE	10'/3.1m	C19	Black	20A/125V
458-M52001	N5/20	Clear	SJT 12AWGx3	Gray	CE	10'/3.1m	C19	Gray	20A/125V
458-M62000	N6/20	Clear	SJT 12AWGx3	Black	CE	10'/3.1m	C19	Black	20A/250V
458-M62001	N6/20	Clear	SJT 12AWGx3	Gray	CE	10'/3.1m	C19	Gray	20A/250V

Additional NEMA Plugs

Plugs are available with various cordage types and gauges. Ratings shown are the highest allowable by appropriate standards. Ratings will vary with cordage gauges.



NEMA 5/15P Angled Down

MEGA Type 07A
15A/125V
UL/CSA



NEMA 6/15P Angled Down

MEGA Type 07C
15A/250V
UL/CSA



NEMA 5/20P Angled Down

MEGA Type 07D
20A/125V
UL/CSA



NEMA 6/20P Angled Down

MEGA Type 07B
20A/250V
UL/CSA



NEMA 5/15P Angled Up

MEGA Type 071
15A/125V
UL/CSA



NEMA 6/15P Angled Up

MEGA Type 073
15A/250V
UL/CSA



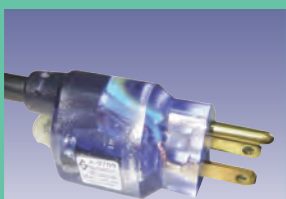
NEMA 5/20P Angled Up

MEGA Type 072
20A/125V
UL/CSA



NEMA 6/20P Angled Up

MEGA Type 074
20A/250V
UL/CSA



NEMA 5/15P With Circuit Breaker

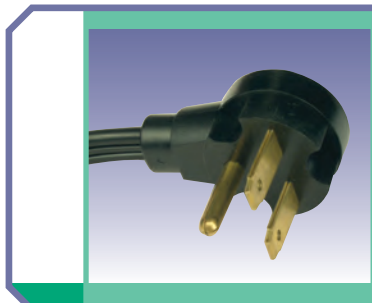
MEGA Type 061
15A/125V
UL/CSA



NEMA 5/15R With Lock

MEGA Type 063
15A/125V
UL/CSA

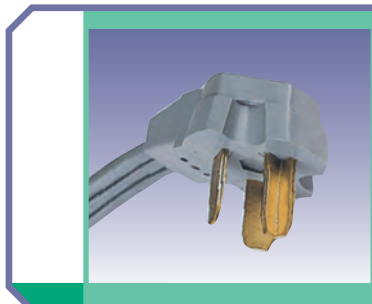
Additional NEMA Appliance Plugs



NEMA 6/30P Angled Down

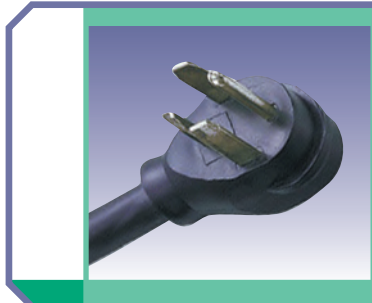
MEGA Type 026
30A/250V
UL listed

DRYER CORDS



NEMA 10/30P

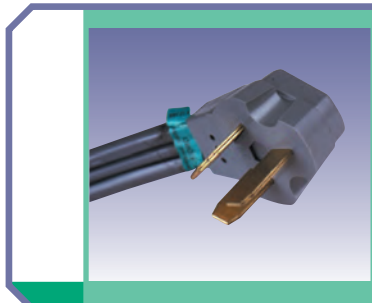
MEGA Type 018
30A 125V/250V
SRDT 10/3C
UL listed



NEMA 14/30P

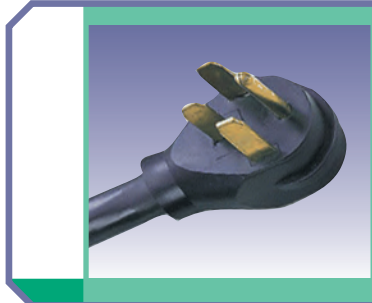
MEGA Type 018A
30A 125V/250V
SRDT 10/4C
UL listed

RANGE CORDS



NEMA 10/50P

MEGA Type 017
50A 125V/250V
SRDT 10/3C, 8/3C, 6/3C
UL listed

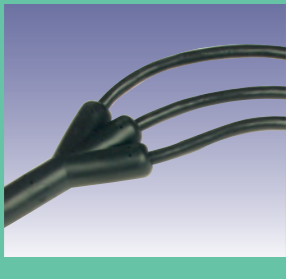


NEMA 14/50P

MEGA Type 017A
50A 125V/250V
SRDT 10/4C, 8/4C, 6/4C
UL listed

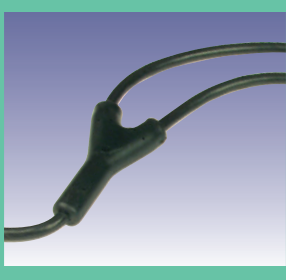
BRANCHED POWERCORDS AND CORDSETS

Branches allow multiple devices to be run from a single power source. Total combined amperage draw cannot exceed that supplied by the source. Branches can be used with a variety of plugs and cables. Please call for assistance with your design.



Three Way Branch

Up to 12AWGx3 cordage
UL Recognized

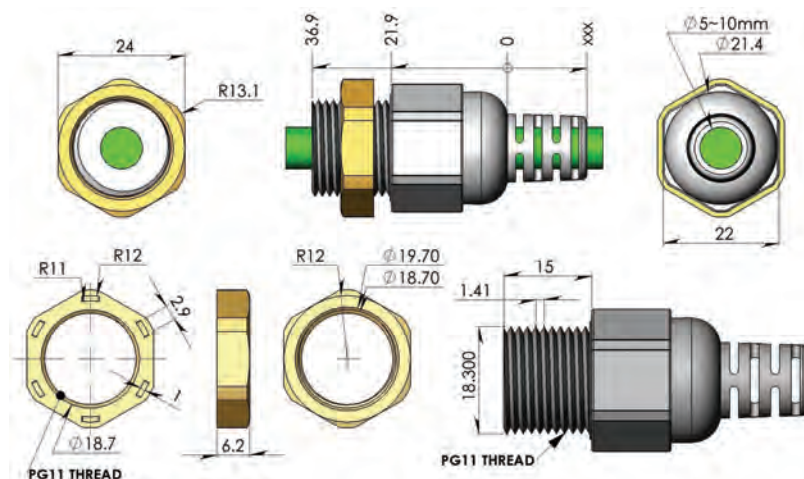


Two Way Branch

Up to 14AWGx3 cordage
UL Recognized

Strain Reliefs and Lock Nuts

MEGA offers both stock and custom fully molded strain reliefs and lock nuts. Threaded feed through and snap in styles are available on a variety of cable gauges.



NOTE: 1. Locking Nut.....Nylon 6/6
2. strain relief fitting.....P.V.C (20p)

International Powercords and Cordsets

WORLDWIDE PLUG PATTERNS AND POWER MAINS

The most frequently specified plug configurations will appear first. We suggest you contact your end customer where there are multiple listings. The information contained here for developing countries is subject to change as standards develop.

* These countries use the US standard. Please see page 4.

Country	Voltage	Freq.	PDuC	Country	Voltage	Freq.	PDuC
Afghanistan	220 V	50 Hz	A, B	Cameroon	220 V	50 Hz	A, B
Albania	230 V	50 Hz	A, B	Canada	120 V	60 Hz	*
Algeria	230 V	50 Hz	A, B	Canary Islands	220 V	50 Hz	A, B
American Samoa	120 V	60 Hz	*, H	Cape Verde	220 V	50 Hz	A, B
Andorra	230 V	50 Hz	A, B	Cayman Islands	120 V	60 Hz	*
Angola	220 V	50 Hz	A, B	Central African Rep.	220 V	50 Hz	A, B
Anguilla	110 V	60 Hz	*	Chad	220 V	50 Hz	A, B
Antigua and Barbuda	230 V	60 Hz	*	Chile	220 V	50 Hz	A, D
Argentina	220 V	50 Hz	K	China	220 V	50 Hz	N
Armenia	230 V	50 Hz	A, B	Colombia	110 V	60 Hz	*
Aruba	127 V	60 Hz	*, B	Comoros	220 V	50 Hz	A, B
Australia	230 V	50 Hz	H	Congo	230 V	50 Hz	A, B
Austria	230 V	50 Hz	A, B	Cook Islands	240 V	50 Hz	H
Azerbaijan	220 V	50 Hz	A, B	Costa Rica	120 V	60 Hz	*
Bahamas	120 V	60 Hz	*	Cote d'Ivoire	230 V	50 Hz	A, B
Bahrain	230 V	50 Hz	C	Croatia	230 V	50 Hz	A, B
Bangladesh	220 V	50 Hz	C, J	Cuba	110 V	60 Hz	*
Barbados	115 V	50 Hz	*	Cyprus	240 V	50 Hz	C
Belarus	220 V	50 Hz	A, B	Czech Rep.	230 V	50 Hz	A, B
Belgium	230 V	50 Hz	A, B	Denmark	230 V	50 Hz	F
Belize	110 V, 220 V	60 Hz	*, C	Djibouti	220 V	50 Hz	A, B
Benin	220 V	50 Hz	A, B	Dominica	230 V	50 Hz	C
Bermuda	120 V	60 Hz	*	Dominican Rep.	110 V	60 Hz	*
Bharain	220 V, 230 V	60 Hz	C	Ecuador	120 V	60 Hz	*
Bhutan	230 V	50 Hz	C, J	Egypt	220 V	50 Hz	A, B
Bolivia	115 V, 230 V	50 Hz	*, A	El Salvador	115 V	60 Hz	*
Bosnia Herzegovina	230 V	50 Hz	A, B	Equatorial Guinea	220 V	50 Hz	B
Botswana	230 V	50 Hz	C, J	Eritrea	230 V	50 Hz	A, D
Brazil	127 V, 220 V	60 Hz	A, G	Estonia	230 V	50 Hz	A, B
British Virgin Islands	110 V	60 Hz	*	Ethiopia	220 V	50 Hz	A, B
Brunei Darussalam	240 V	50 Hz	C	Falkland Islands	240 V	50 Hz	C
Bulgaria	230 V	50 Hz	A, B	Faroe Islands	230 V	50 Hz	A, B
Burkina Faso	220 V	50 Hz	A, B	Fiji	240 V	50 Hz	H
Burundi	220 V	50 Hz	A, B	Finland	230 V	50 Hz	A, B
Cambodia	230 V	50 Hz	A, C	France	230 V	50 Hz	A, B

WORLDWIDE PLUG PATTERNS AND POWER MAINS

Country	Voltage	Freq.	PDuC	Country	Voltage	Freq.	PDuC
French Guiana	220 V	50 Hz	A, B	Kyrgyzstan	220 V	50 Hz	A, B
Gabon	220 V	50 Hz	A	Lao People's Dem. Rep.	230 V	50 Hz	*, A, B
Gambia	230 V	50 Hz	C	Latvia	230 V	50 Hz	A, B
Georgia	220 V	50 Hz	A, B	Lebanon	220 V	50 Hz	*, A, C
Germany	230 V	50 Hz	A, B	Lesotho	220 V	50 Hz	J
Ghana	230 V	50 Hz	7	Liberia	120 V, 220 V	50 Hz, 60 Hz	*, A, B
Ghana	230 V	50 Hz	C	Libya	127 V, 230 V	50 Hz	A, B
Gibraltar	240 V	50 Hz	A, C	Libya	127 V, 230 V	50 Hz	7
Greece	230 V	50 Hz	A, B	Liechtenstein	230 V	50 Hz	A, E
Greenland	230 V	50 Hz	F	Lithuania	220 V	50 Hz	A, B
Grenada	230 V	50 Hz	C	Luxembourg	230 V	50 Hz	A, B
Guadeloupe	230 V	50 Hz	A, B	Macau	220 V	50 Hz	C, J
Guam	110 V	60 Hz	*	Macedonia	230 V	50 Hz	A, B
Guatemala	120 V	60 Hz	*	Madagascar	127 V, 220 V	50 Hz	A, B
Guinea	220 V	50 Hz	A, B	Malawi	230 V	50 Hz	C
Guinea Bissau	220 V	50 Hz	A	Malaysia	240 V	50 Hz	C, J
Guyana	240 V	60 Hz	*, C	Maldives	230 V	50 Hz	C, J
Haiti	110 V	60 Hz	*	Mali	220 V	50 Hz	A, B
Honduras	110 V	60 Hz	*	Malta	230 V	50 Hz	C
Hong Kong	220 V	50 Hz	C	Martinique	220 V	50 Hz	A, B
Hungary	230 V	50 Hz	A, B	Mauritania	220 V	50 Hz	A
Iceland	230 V	50 Hz	A, B	Mauritius	230 V	50 Hz	A, C
India	230 V	50 Hz	A, J	Mexico	127 V	60 Hz	*
Indonesia	220 V 110 V	50 Hz	A, B	Micronesia	120 V	60 Hz	*
Iran	220 V	50 Hz	A, B	Moldova	220 V	50 Hz	A, B
Iraq	230 V	50 Hz	A, C	Monaco	230 V	50 Hz	A, B
Ireland	230 V	50 Hz	C	Mongolia	220	50 Hz	A, B
Isle of Man	240 V	50 Hz	A, C	Montenegro	230 V	50 Hz	A, B
Israel	230 V	50 Hz	A, I	Montserrat	230 V	60 Hz	*
Italy	230 V	50 Hz	A, D	Morocco	127 V, 220 V	50 Hz	A, B
Jamaica	110 V	50 Hz	*	Mozambique	220 V	50 Hz	A, B, J
Japan	100 V	50 Hz, 60 Hz	L	Myanmar	230 V	50 Hz	C, J
Jordan	230 V	50 Hz	A, B, C	Namibia	220 V	50 Hz	J
Kazakhstan	220 V	50 Hz	A, B	Nauru	240 V	50 Hz	H
Kenya	240 V	50 Hz	C	Nepal	230 V	50 Hz	J, C
Kiribati	240 V	50 Hz	H	Netherlands	230 V	50 Hz	A, B
Korea, Dem People's Rep	220 V, 110 V	50 Hz, 60 Hz	A, B	Netherlands Antilles	127 V, 220 V	50 Hz	*, A, B
Korea, Rep. of	220 V	60 Hz	O	New Caledonia	220 V	50 Hz	A, B
Kuwait	240 V	50 Hz	A, C	New Zealand	230 V	50 Hz	H

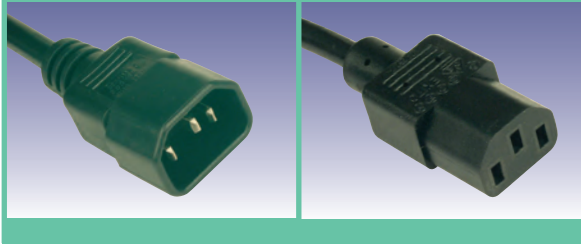
*These countries use the North American plug standards. Please see section 1.

International Powercords and Cordsets

WORLDWIDE PLUG PATTERNS AND POWER MAINS

Country	Voltage	Freq.	PDuC	Country	Voltage	Freq.	PDuC
Nicaragua	120 V	60 Hz	*	Africa	230 V	50 Hz	J
Niger	220 V	50 Hz	A, B	Spain	230 V	50 Hz	A, B
Nigeria	230 V	50 Hz	C, J	Sri Lanka	230 V	50 Hz	C, J
Norway	230 V	50 Hz	A, B	Sudan	230 V	50 Hz	A, C, J
Oman	240 V	50 Hz	A, C	Suriname	127 V	60 Hz	A, B
Pakistan	230 V	50 Hz	A, C, JA	Swaziland	230 V	50 Hz	J
Palau	120 V	60 Hz	*	Sweden	230 V	50 Hz	A, B
Panama	110 V	60 Hz	*	Switzerland	230 V	50 Hz	A, E
Papua New Guinea	240 V	50 Hz	H	Syrian Arab Rep.	220 V	50 Hz	A, B
Paraguay	220 V	50 Hz	A	Taiwan	110 V	60 Hz	P
Peru	220 V	60 Hz	*, A, B	Tajikistan	220 V	50 Hz	A, B
Philippines	220 V	60 Hz	*	Tanzania	230 V	50 Hz	C
Poland	230 V	50 Hz	A, B	Thailand	220 V	50 Hz	TH
Portugal	230 V	50 Hz	A, B	Timor-Leste	220 V	50 Hz	A, B
Puerto Rico	120 V	60 Hz	*	Togo	220 V	50 Hz	A
Qatar	240 V	50 Hz	C	Tonga	240 V	50 Hz	H
Reunion	220 V	50 Hz	B	Trinidad and Tobago	115 V	60 Hz	*
Romania	230 V	50 Hz	A, B	Tunisia	230 V	50 Hz	A, B
Russia	220 V	50 Hz	A, B	Turkey	220 V	50 Hz	A, B
Rwanda	230 V	50 Hz	A, E	Turkmenistan	220 V	50 Hz	*, A, B
Saint Kitts and Nevis	230 V	60 Hz	*, C	Turks and Caicos	120 V	60 Hz	*
Saint Lucia	240 V	50 Hz	C	Tuvalu	220 V	50 Hz	H
Saint Martin	120 V, 220 V	60 Hz	A, B	Uganda	240 V	50 Hz	C
Saint Vincent Grenadines	230 V	50 Hz	*, C, A, B	Ukraine	220 V	50 Hz	A, B
Samoa	230 V	50 Hz	H	United Arab Emirates	220 V	50 Hz	A, C
San Marino	230 V	50 Hz	A, B, D	United Kingdom	230 V	50 Hz	C
Sao Tome and Principe	220 V	50 Hz	A, B	US Virgin Islands	110 V	60 Hz	*
Saudi Arabia	220 V, 230 V	60 Hz	C	United States	120 V	60 Hz	*
Senegal	230 V	50 Hz	B, J	Uruguay	230 V	50 Hz	A, B, D
Serbia	230 V	50 Hz	A, B	Uzbekistan	220 V	50 Hz	A, H
Seychelles	240 V	50 Hz	C	Vanuatu	220 V	50 Hz	A, C, H
Sierra Leone	230 V	50 Hz	C, J	Venezuela	120 V	60 Hz	*
Singapore	230 V	50 Hz	A, C, J	Vietnam	220 V	50 Hz	*, A, B
Slovakia	230 V	50 Hz	A, B	Yemen	230 V	50 Hz	C, J
Solomon Islands	220 V	50 Hz	C, H	Zambia	230 V	50 Hz	C, J
Somalia	220 V	50 Hz	A	Zimbabwe	220 V	50 Hz	C, J

*These countries use the North American plug standards. Please see section 1.



Universally Approved Jumper Cords

UL Recognized, cUL and European Approved.

Also available with angled plugs and connectors.

Part No.	Plug	Cable Type	Length	Connector	Rating
365-010	C14	H05VVF3G1.0mm/SJT3x17	3'3"/1m	C13	10A/250V
365-020	C14	H05VVF3G1.0mm/SJT3x17	6'7"/2m	C13	10A/250V
365-000	C14	H05VVF3G1.0mm/SJT3x17	8'2"/2.5m	C13	10A/250V
365-030	C14	H05VVF3G1.0mm/SJT3x17	9'10"/3m	C13	10A/250V
365-900	C14	H05VVF3G1.0mm/SJT3x17	8'2"/2.5m	Stripped	10A/250V



Universally Approved Jumper Cords

UL Recognized, cUL and European Approved.

Also available with angled plugs and connectors.

Part No.	Plug	Cable Type	Length	Connector	Rating
365-117-00130	C20	H05VVF3G1.5mm/SJT3x14	30"	C19	16A/250V
365-117-00131	C20	H05VVF3G1.5mm/SJT3x14	2m	C19	16A/250V



High Power Jumper Cords

UL Recognized and cUL Approved.

Also available with angled plugs and connectors.

Part No.	Plug	Cable Type	Length	Connector	Rating
SC19-18-12	C20	SJT3x12AWG	8'2"/2.5m	C19	20A/250V

GUIDE TO EN60320 CONNECTOR TYPES

C7



C13 Left



C17



C15

For hot conditions
(120°C)



C5



C15 Right

For hot conditions
(120°C)



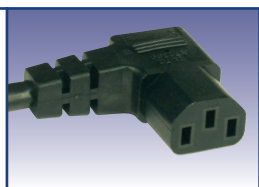
C13



C19



C13 Right



C19 Right



C14

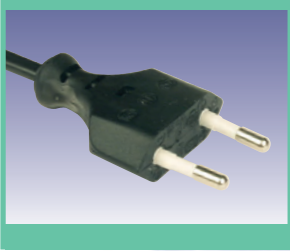


C20



WORLDWIDE PLUG PATTERNS AND POWER MAINS

To select the appropriate plug for your destination country,
please see the Worldwide Plug Pattern chart on pages 16 – 18.



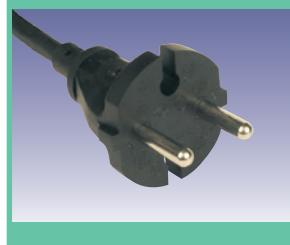
Euro Cords

A.

ENEC Approved

Please refer to "Guide to EN60320 Connector Types"—see page 18.

Part No.	Plug	Cable Type	Length	Connector	Rating
200-30	EN 50075 XVI	H03VVH2F2x0.75mm	6'/1.8m	Stripped	2.5A/250V
200-00	EN 50075 XVI	H03VVH2F2x0.75mm	6'/1.8m	C7	2.5A/250V



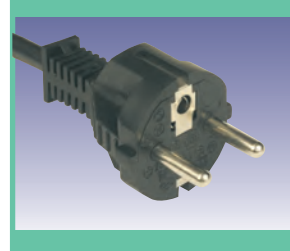
Euro Cords

A.

VDE, KEMA, IMQ Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
200-96	CEE XVII	H05VVF2x1.00mm	8'2"/2.5m	C17	10A/250V



Continental Europe

B.

VDE, KEMA, IMQ Approved

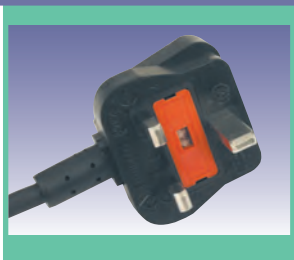
IP44 rated splash proof plug available upon request.

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Plug available in angled version.

Part No.	Plug	Cable Type	Length	Connector	Rating
199-C5	CEE 7/VII	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
199-80	CEE 7/VII	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
199-000	CEE 7/VII	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
199-010	CEE 7/VII	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
199-06	CEE 7/VII	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
199-05	CEE 7/VII	H05VVF3G1.5mm	8'2"/2.5m	Stripped	16A/250V
199-30	CEE 7/VII	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V
199-310	CEE 7/VII	H05VVF3G1.5mm	8'2"/2.5m	C19 Right	16A/250V

International Powercords and Cordsets



United Kingdom/Gulf States/Singapore

C.

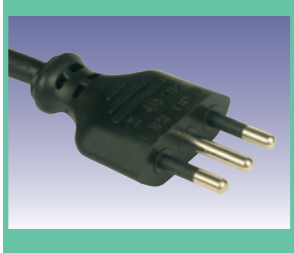
BSI Approved, G Mark for Gulf States, Spring for Singapore

Add GS suffix to part number if G Mark and Spring approvals are needed

Please refer to "Guide to EN60320 Connector Types"—see page 20.

*For two conductor applications the ground pin is dead.

Part No.	Plug	Cable Type	Length	Connector	Rating
209-30*	BS1363	H03VVH2F2x0.75mm	6'/1.8m	Stripped	2.5A/250V
209-21*	BS1363	H03VVH2F2x 0.75mm	6'/1.8m	C7	2.5A/250V
209-96*	BS1363	H05VVF2x1.0mm	8'2"/2.5m	C17	10A/250V
209-C5	BS1363	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
209-02	BS1363	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
209-000	BS1363	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
209-010	BS1363	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
209-03	BS1363	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
209-05	BS1363	H05VVF3G1.5mm	8'2"/2.5m	Stripped	13A/250V
209-26	BS1363	H05VVF3G1.5mm	8'2"/2.5m	C19	13A/250V
209-310	BS1363	H05VVF3G1.5mm	8'2"/2.5m	C19 Right	13A/250V



Italy/Chile

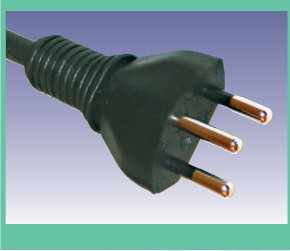
D.

IMQ Approved

**Two pin type

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
364-96**	CEI 23-16	H05VVF2x1.0mm	8'2"/2.5m	C17	10A/250V
364-C5-2	CEI 23-16	H05VVF3G0.75mm	6'7"/2m	C5	2.5A/250V
364-02	CEI 23-16	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
364-010	CEI 23-16	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
364-020	CEI 23-16	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
364-04	CEI 23-16	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
364-33	CEI 23-16	H05VVF3G1.5mm	8'2"/2.5m	Stripped	16A/250V
364-08	CEI 23-16	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V



Switzerland

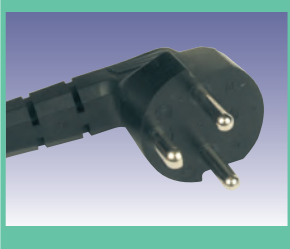
E.

SEV Approved

**Two pin type

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
210-96**	1011-S24506	H05VVF2x1.0mm	8'2"/2.5m	C17	10A/250V
210-C5	1011-S24507	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
210-02	1011-S24507	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
210-000	1011-S24507	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
210-010	1011-S24507	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
210-03	1011-S24507	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
210-30	SEV Type 23	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V



Denmark

F.

DEMKO Approved

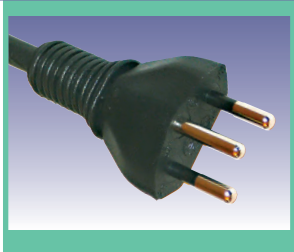
Above 10 amps the EN60309 plug is required.

Data plug available upon request.

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
310-C5	107-2-D1	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
310-02	107-2-D1	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
310-010	107-2-D1	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
310-20	107-2-D1	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
310-03	107-2-D1	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V

International Powercords and Cordsets



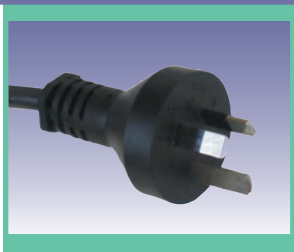
Brazil

G.

INMETRO Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
450-007	NBR14136	H03VVH2F2x0.75mm	6'/1.8m	C7	2.5A/250V
450-201	NBR14136	H03VVH2F2x0.75mm	6'/1.8m	Strip	10A/250V
450-000	NBR14136	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
450-30	NBR14136	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V



Australia/New Zealand

H.

EANSW/SAA Approved

**Two pin plug type

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
198-81**	3112-1993	H03VVH2F2x0.75mm	6'/1.8m	C7	2.5A/250V
198-96**	3112-1993	H05VVF2x1.0mm	8'2"/2.5m	C17	10A/250V
198-C5	3112-1993	H03VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
198-20	3112-1993	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
198-000	3112-1993	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
198-010	3112-1993	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
198-030	3112-1993	H05VVF3G1.0mm	8'2"/2.5m	C13 Left	10A/250V
198-06	3112-1993	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
198-05	3112-1993	H05VVF3G1.5mm	8'2"/2.5m	Stripped	15A/250V
198-31	3112-1993	H05VVF3G1.5mm	8'2"/2.5m	C19	15A/250V



Israel

I.

SII Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
457-C7	SI-32/12/88	H03VVF2X0.75mm	6'1.8m	C7	2.5A/250V
457-02	SI-32/12/88	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
457-010	SI-32/12/88	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
457-040	SI-32/12/88	H05VVF3G1.0mm	8'2"/2.5m	C13 Right angled	10A/250V
457-06	SI-32/12/88	H05RRF3G1.0mm	8'2"/2.5m	C15	10A/250V
457-31	SI-32/12/88	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V



South Africa

J.

SABS Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
456-405	SABS 164/1:1992	H03VVF2x0.75mm	6'7"/2m	C7	2.5A/250V
456-96	SABS 164/1:1992	H05VVF2x1.0mm	8'2"/2.5m	C17	10A/250V
456-C5-2	SABS 164/1:1992	H05VVF3G0.75mm	6'7"/2m	C5	2.5A/250V
456-02	SABS 164/1:1992	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
456-010	SABS 164/1:1992	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
456-040	SABS 164/1:1992	H05VVF3G1.0mm	8'2"/2.5m	C13 Right	10A/250V
456-025	SABS 164/1:1992	H05VVF3G1.5mm	8'2"/2.5m	Stripped	16A/250V
456-20	SABS 164/1:1992	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V

International Powercords and Cordsets



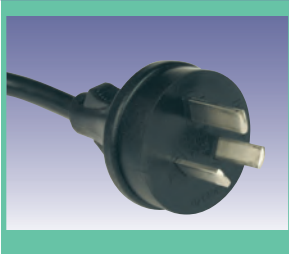
India

J.

BIS Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
455-C7	IS1293	H03VVF2x0.75mm	6'/1.8m	C7	2.5A/250V
455-C5	IS1293	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
455-000	IS1293	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V



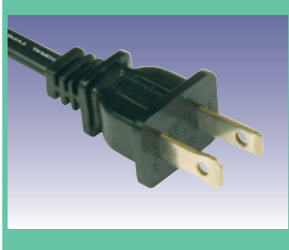
Argentina

K.

IRAM Approved Plugs

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
197-81	IRAM 2063	H03VVH2F2x0.75mm	6'7"/2m	C7	2.5A/250V
197-C5-2	IRAM 2073	H05VVF3G0.75mm	6'7"/2m	C5	2.5A/250V
197-02	IRAM 2073	H05VVF3G1.0mm	8'2"/2.5m	Stripped	10A/250V
197-000	IRAM 2073	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
197-30	IRAM 2073	H05VVF3G1.5mm	8'2"/2.5m	C19	15A/250V



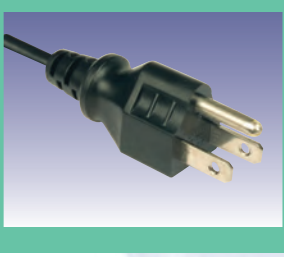
Japan

L.

PSE Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
002-50	JIS 8303	VFF2x0.75mm	6'/1.8m	Stripped	7A/125V
002-70	JIS 8303	VFF2x0.75mm	6'/1.8m	C7	7A/125V



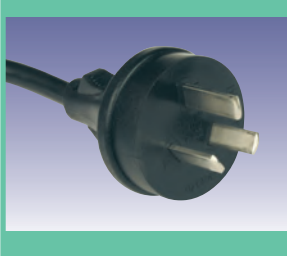
Japan

M.

PSE Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
002-05	JIS 8303	VCTF3x0.75	6'7"/2m	Stripped	7A/125V
002-C5	JIS 8303	VCTF3x0.75	6'/1.8m	C5	2.5A/125V
002-02	JIS 8303	VCTF3x0.75	6'7"/2m	C13	7A/125V
002-03	JIS 8303	VCTF3x0.75	9'10"/3m	C13	7A/125V
002-025	JIS 8303	VCTF3x1.25	8'2"/2.5m	C13	12A/125V
002-04	JIS 8303	VCTF3x2.0	8'2"/2.5m	C13	15A/125V
002-C19	JIS8303	VCFT3x2.0	8'2"/2.5m	C19	15A/125V



China

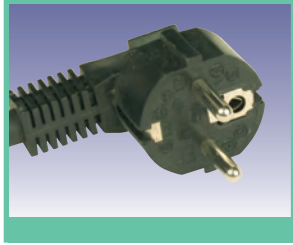
N.

CCC Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
196-00	GB-2099-1-1996	RVB2x0.75mm	6'/1.8m	C7	6A/250V
196-02	GB-2099-1-1996	RVV3x1.0mm	8'2"/2.5m	Stripped	10A/250V
196-C5	GB-2099-1-1996	RVV3x0.75mm	6'/1.8m	C5	10A/250V
196-000	GB-2099-1-1996	RVV3x1.0mm	8'2"/2.5m	C13	10A/250V
196-010	GB-2099-1-1996	RVV3x1.0mm	8'2"/2.5m	C13 Right	10A/250V
196-030	GB-2099-1-1996	RVV3x1.0mm	8'2"/2.5m	C13 Left	10A/250V
196-30	GB-2099-1-1996	RVV3x1.5mm	8'2"/2.5m	C19	16A/250V

International Powercords and Cordsets



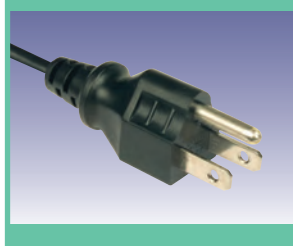
South Korea

O.

KETI Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
195-C7	KSC8305	H03VVH2Fx0.75mm	6'/1.8m	C7	2.5A/250V
195-C5-KETI	KSC8305	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
195-02-6	KSC8305	H05VVF3G1.0mm	6'/1.8m	Stripped	10A/250V
195-001	KSC8305	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V
195-30	KSC8305	H05VVF3G1.5mm	8'2"/2.5m	C19	16A/250V



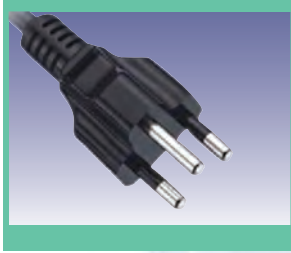
Taiwan

P.

BSMI Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
194000009	N1/15	VCTFK2x0.75mm	1.8m	C7	2.5A/125V
194000003	N5/15	VCTF3x1.25mm	70"	C13	10A/125V



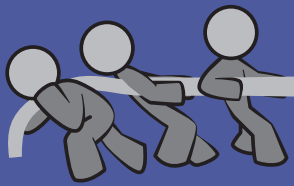
Thailand

TH.

TIS Approved

Please refer to "Guide to EN60320 Connector Types"—see page 20.

Part No.	Plug	Cable Type	Length	Connector	Rating
193-C7	TIS166-2549	H03VVH2F2x0.75mm	6'/1.8m	C7	2.5A/250V
193-C5	TIS166-2549	H05VVF3G0.75mm	6'/1.8m	C5	2.5A/250V
193-000	TIS166-2549	H05VVF3G1.0mm	8'2"/2.5m	C13	10A/250V



IEC LOCK[®]

UNIQUE PATENTED LOCKABLE FEMALE C13 & C19 IEC CONNECTORS AND OUTLETS

Guards against accidental disconnection of Computers, PDU's, Servers and most Network Devices.



Suitable for use with 'ANY STANDARD' C14 or C20 inlet

- Protects appliances that are vulnerable to vibration
- Connector cannot be accidentally pulled or vibrated out of the inlet



Connectors and outlets can be used with standard IEC plugs and inlets.

But for extra protection use both to ensure against accidental removal of power cables connected to PDU's, Servers, Network devices etc.



NEW

THE ORIGINAL & PATENTED RETROFIT SOLUTION NOW COMES IN A REWIREABLE VERSION!

- Rewireable - offering total flexibility when assembling cables
- LSZH - Low Smoke Zero Halogen

WORLD'S FIRST LOCKING REWIREABLE C13 IEC CONNECTOR



Most Common Power Cords with Locking C13 and C19 Connectors

Cords carry the requisite approval for each destination below.



Locking C13 Power cords		
Used in	Part Number	Description
N. America	17251-L6	N5/15-SVT3x18-C13LOCK/1.8m
N. America	17500-L6	N5/15-SJT3X18-C13LOCK/1.8m
Hospital Grade	458-M101L	N5/15 Hospital Grade-SJT 3X18-C13LOCK/3.1m
Cont'l Europe	199-L2	CEE7/VII-H05VVF3G1.0-C13LOCK/2m
Cont'l Europe	199-L2.5	CEE7/VII-H05VVF3G1.0-C13LOCK/2.5m
UK	209-L2	BS1363/13A-H05VVF3G1.0-C13LOCK/2m
UK	209-L2.5	BS1363/13A-H05VVF3G1.0-C13LOCK/2.5m
Argentina	197-L2.5	IRAM 2073-H05VVF3G1.0-C13LOCK/2.5m
Australia	198-L2.5	3112-1993-H05VVF3G1.0-C13LOCK/2.5m
Brazil	450-L2.5	NBR 14136-H05VVF3G1.0-C13LOCK/2.5m
China	196-L2.5	GB2099-RVV3X1.0-C13LOCK/2.5m
Denmark	310-L2.5	107-2-H05VVF3G1.0-C13LOCK/2.5m
India	455-L2.5	IS1293-H05VVF3G1.0-C13LOCK/2.5m
Israel	457-L2.5	SI32-H05VVF3G1.0-C13LOCK/2.5m
Italy	364-L2.5	CEI23-H05VVF3G1.0-C13LOCK/2.5m
Japan	002-L2.5	JIS 8303-N5/15-VCTF3X1.25-C13LOCK/2.5m
Swiss	210-L2.5	1011-H05VVF3G1.0-C13LOCK/2.5m
Jumper Cord	365-L6	C14-SJT3x18-C13LOCK/1.8m
Lock Plus C13 Power cords		
N. America	458-M103PL	N5/15 Hospital Grade-SJT3X18-C13LOCK+/3.1m
Cont'l Europe	199-3PL	CEE7/VII-H05VVF3G1.0-C13LOCK+/3m
UK	209-3PL	BS1363-H05VVF3G1.0-C13LOCK+/3m
Argentina	197-LP3	IRAM 2073-H05VVF3G1.0-C13LOCK+/3m
Australia	198-LP3	3112-1993-H05VVF3G1.0-C13LOCK+/3m
Brazil	450-LP3	NBR 14136-H05VVF3G1.0-C13LOCK+/3m
China	196-LP3	GB2099-RVV3X1.0-C13LOCK+/3m
Denmark	310-LP3	107-2-H05VVF3G1.0-C13LOCK+/3m
India	455-LP3	IS1293-H05VVF3G1.0-C13LOCK+/3m
Israel	457-LP3	SI32-H05VVF3G1.0-C13LOCK+/3m
Italy	364-LP3	CEI23-H05VVF3G1.0-C13LOCK+/3m
Japan	002-LP3	JIS 8303-N5/15-VCTF3X1.25-C13LOCK+/3m
Korea	195-LP3	KSC8305-H05VVF3G1.0-C13LOCK+/3m
S. Africa	456-LP3	SABS-H05VVF3G1.0-C13LOCK+/3m
Swiss	210-LP3	1011-H05VVF3G1.0-C13LOCK+/3m
Jumper Cord	365-LP3	C14-SJT3x18-C13LOCK+/3m
Locking C19 Power cords		
N. America	458-00-2L	N5/15-SJT3x14-C19LOCK/2m
Hospital Grade	458-M167L	N5/15Hospital Grade-SJT 3X14-C19LOCK/3.1m
Cont'l Europe	199-30-L3.0	CEE7/VII-H05VVF3G1.5-C19LOCK/3m
UK	209-26-L3	BS1363-H05VVF3G1.5-C19LOCK/3m
Argentina	197-LC19-3	IRAM 2073-H05VVF3G1.5-C19LOCK/3m
Australia	198-31-L3	3112-1993-H05RRF3G1.5.-C19LOCK/3m
Brazil	450-LC19-3	NBR 14136-H05VVF3G1.5-C19LOCK/3m
China	196-LC19-3	GB2099-RVV3X1.5-C19LOCK/3m
India	455-LC19-3	IS1293-H05VVF3G1.5-C19LOCK/3m
Israel	457-LC19-3	SI32-H05RRF3G1.0-C19LOCK/2.3m
Italy	364-08-L3	CEI23-H05RRF3G1.5-C19LOCK/3m
Japan	002-LC19-3	JIS 8303-N5/15-VCTF3X2.0-C19LOCK/3m
S. Africa	456-20-LX2.5	SABS-H05VVF3G2.5-C19LOCK/2.5m
Swiss	210-LC19-3	1011-H05VVF3G1.5-C19LOCK/3m
Jumper	365-LC19-3	C20-H05VVF3G1.5mm-C19LOCK/3m

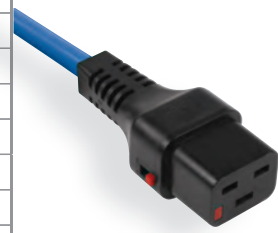


North America
10A/125V
Export Markets
10A/250V



Ideal for hard to reach areas

North America
10A/125V
Export Markets
10A/250V



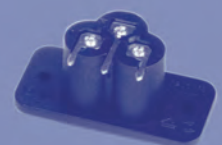
North America
20A/125V-250V
Export Markets
16A/250V



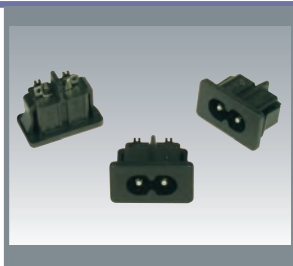
2

AC Inlets/Outlets

AC Inlets/Outlets to EN60320



AC Inlets and Outlets to EN60320



EN60320 C8—2.5A/250V UL, CSA, VDE, OVE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Push in or screw mount fixation. Housing: Thermoplastic PBT flammability UL 94V-0. Terminal: Copper alloy.

Part No.	Mounting	Part Type
RF-180-BB	Push-in	Solder tab
RF-180	Screw mount	Solder tab



SS-7B EN60320 C14—10A-15A/250V UL, CSA, VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Screw-on fixation. Combination 4.8mm faston/solder tab. Counter sunk ear. Integrated insert molding. Housing: PBT with glass fiber filler UL 94V-0. Terminal: Copper alloy.

Part No.	Part Type	Size	Terminal Orientation
SS-7B	Q.D./Solder tab	4.8mm	Vertical

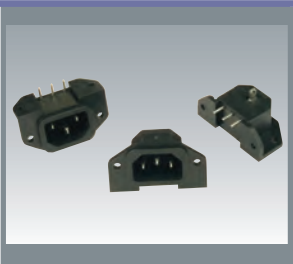


SS-120 EN60320 C14—10A-15A/250V UL, CSA, VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Push-in fixation. Combination 4.8mm faston/solder tab. Housing: NYLON 66 flammability UL 94V-2 (UL 94V-0 on request). Terminal: Copper alloy.

Accommodates panel thicknesses from 0.8mm to 1.5mm.

Part No.	Part Type	Size	Terminal Orientation
SS-120-H-6.3	Q.D./Solder tab	6.3mm	Vertical



SS-7B-1 EN60320 C14—10A-15A/250V UL, CSA, VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Screw-on fixation. Housing: Thermoplastic PBT flammability UL 94V-0. Terminal: Copper alloy.

Part No.	Hole	Ground	Hole Center Spacing on PCB
SS-7B-1	Flat	Rear	7mm



SS-130-4.8 EN60320 C13— 10A-15A/250V UL, CSA, VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Push-in fixation. Combination 4.8mm faston/solder tab. Housing: NYLON 66 flammability UL 94V-2 (UL 94V-0 on request). Terminal: Copper alloy.

Accommodates various panel thicknesses.

Part No.	Part Type	Size
SS-130-4.8	Q.D./Solder tab	4.8mm



SS-8B EN60320 C13— 10A-15A/250V UL, CSA, VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Screw-on fixation. Countersunk ear. Combination 4.8mm faston/solder tab. Housing: PBT with glass fiber filler UL 94V-0. Terminal: Copper alloy.

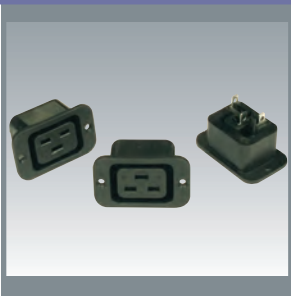
Part No.	Part Type	Size
SS-8B	Q.D./Solder tab	4.8mm



EN60320 C20— 20A/250V UL, CSA: 16A/250V VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Screw-on fixation. Housing: PBT with glass fiber filler UL 94V-0. Terminal: Copper alloy.

Part No.	Part Type	Size
SS-3A-BPT-6.3	Q.D./Solder tab	6.3mm



EN60320 C19— 20A/125V UL, CSA: 16A/250V VDE, SEV, DEMKO, NEMKO, SEMKO, FIMKO

Class I equipment protection for cold connections. Screw-on fixation. Housing: PBT with glass fiber filler UL 94V-0. Terminal: Copper alloy.

Part No.	Part Type	Size
SI0723-CW1	Q.D./Solder tab	6.3mm



3

Assembled Plugs and Connectors

UL/CSA Locking and Straight Blade Plugs and Connectors

European Plugs and Sockets

EN60309 Plugs and Connectors



UL/CSA Locking and Straight Blade Plugs and Connectors

Available as individual components or assembled on cables to meet your specifications.



Special colors available upon request.



Straight Blade Devices

Non-locking NEMA plugs.
Available with right angle adapters.

NEMA	Rating	Plug	Connector	Single	Duplex
				Receptacle	Receptacle
N5/15	15A/125V	T5266	T5269	T5251	T5252
N6/15	15A/250V	T5666	T5669	T5651	T5662
N5/20	20A/125V	T5366	T5369	T5351	T5352
N6/20	20A/250V	T5466	T5469	T5461	T5462



Locking Devices

For additional configurations, please call with your request.
For molded locking powercords and cordsets, see page 9.

NEMA	Rating	Plug	Connector	Single	Flanged
				Receptacle	Receptacle
L5/15	15A/125V	TL 4720	TL 4729	TL 4710	TL 4716
L6/15	15A/250V	TL 4570	TL 4579	TL 4560	TL 4586
L5/20	20A/125V	TL 205P	TL 205C	TL 205R	TL 205FI
L6/20	20A/250V	TL 206P	TL 206C	TL 206R	TL 206FI
L5/30	30A/125V	TL 305P	TL 305C	TL 305R	TL 305FI
L6/30	30A/250V	TL 306P	TL 306C	TL 306R	TL 306FI
CA Stnd.	50A/125V	TL CS6361N	TL CS6360N	TL CS6370	TL CS6377
CA Stnd.	50A/250V	TL CS8265N	TL CS8264N	TL CS8269	TL CS8275



Hospital Grade Straight Blade Devices

For transparent hospital grade devices, please add a "T" suffix.
For molded hospital grade plugs, see page 10.

NEMA	Rating	Plug	Connector	Single	Duplex
				Receptacle	Receptacle
N5/15	15A/125V	T8215	T8219	T8210	T8200
N6/15	15A/250V	T8615	T8619	—	T8600
N5/20	20A/125V	T8315	T8319	T8310	T8300
N6/20	20A/250V	T8415	T8419	—	T8400

All NEMA standards shown can be supplied fully molded with cordage to meet your specifications.

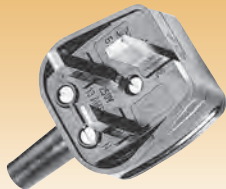
European Plugs and Sockets



Continental European Plug 16A/250V VDE, CEBC

With grounding contacts and socket.

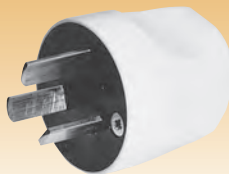
Part No. TK616. Color: black. Also available in white or gray.



United Kingdom Plug 13A/250V BSI

With 13A fuse, strain relief sleeve, thermoplastic.

Part No. TK523. Color: black. Also available in white.



Australian Plug 10A/250V SAA

With or without strain relief, thermoplastic.

Part No. TK524. Color: black. Also available in white or gray.



Swiss Plug 10A/250V SEV

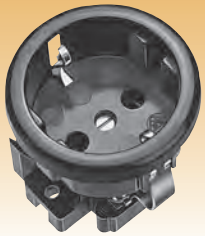
Thermoplastic.

Part No. TK521. Color: black. Also available in white.



**Continental European In Line Receptacle
16A/250V VDE, N, S, FI, KEMA, OVE**

With or without strain relief.
Part No. TK544. Color: black. Also available in all colors.



German Socket 16A/250V VDE

Flush fitting with grounding contact, base with mounting eyelets, thermoplastic.
Part No. TK490. Color: black.
Part No. TK391. As above, but snap in mounting.



German Socket 16A/250V VDE

Flush fitting with grounding contact, thermosetting plastic.
Part No. TK707. Color: black. Also available in white or gray.



German Socket 16A/250V VDE

Flush fitting with grounding contact, hinged lid. 38mm hole spacing, thermoplastic.
Part No. TK496. Color: black. Also available in white and gray.






British Socket 13A/250V

Flush fitting BS1363 with grounding contact. 52mm hole spacing, thermoplastic.
Part No. TK495. Color: black.

EN60309 Plugs and Connectors

Dual Approved UL, CSA and VDE

	Ampere Europe / USA	Poles	110V- 125V 50/60Hz 4h*	220V- 250V 50/60Hz 3p=6h 4p+5p=9h*	380V- 400V 50/60Hz 3p= 4p+5p=6h*
			Part No.	Part No.	Part No.
 <p>Plug IP 44</p>	16/20	3	TP-S31.11A	TP-S31.21A	TP-013-9
	16/20	4	TP-014-4	TP-S41.20A	TP-014-6
	16/20	5	TP-015-4	TP-015-9	TP-S51.30A
	32/30	3	TP-S32.11A	TP-S32.21A	TP-S32.31A
	32/30	4	TP-S42.10A	TP-S42.20A	TP-S42.30A
	32/30	5	TP-S52.10A	TP-S52.20A	TP-S52.30A
	63/60	4	TP-S43.11A	TP-S43.21A	TP-S43.31A
	63/60	5	TP-S53.11A	TP-S53.21A	TP-S53.31A
 <p>Plug IP 67</p>	16/20	3	TP-S31.15A	TP-S31.25A	TP-0132-9
	16/20	4	TP-0142-4	TP-S41.25	TP-0142-6
	32/30	3	TP-S32.15A	TP-S32.25A	TP-S32.35A
	32/30	4	TP-0242-4	TP-S42.25A	TP-0242-6
	32/30	5	TP-0252-4	TP-S52.25A	TP-0252-6
	63/60	4	TP-S43.15A	TP-S43.25A	TP-S43.35A
	63/60	5	TP-S53.15A	TP-S53.25A	TP-S53.35A
	 <p>Flush mounted socket outlet IP 44</p>	16/20	3	TP-F31.13A	TP-F31.23A
16/20		4	TP-314-4ft7	TP-F41.23A	TP-314-6ft7
32/30		3	TP-F32.13A	TP-F32.23A	TP-F32-33A
32/30		4	TP-324-4ft7	TP-F42.23A	TP-F42.33A
32/30		5	TP-325-4ft7	TP-F52.24A	TP-325-6ft7
63/60		4	TP-F43.11A	TP-F43.21A	TP-F43.31A
63/60		5	TP-F53.11A	TP-F53.21A	TP-F53.31A

*Ground Position

		Ampere Europe / USA	Poles	110V- 125V 50/60Hz 4h* Part No.	220V- 250V 50/60Hz 3p=6h 4p+5p=9h* Part No.	380V- 400V 50/60Hz 3p= 4p+5p=6h* Part No.
	Flush mounted socket outlet 20° angle IP 67	16/20	5	TP-3132-4	TP-F51.26A	TP-F51.36A
		32/30	5	TP-F52.16A	TP-F52.26A	TP-F52.36A
		63/60	4	TP-F43.16A	TP-F43.26A	TP-F43.36A
		63/60	5	TP-F53.16A	TP-F53.26A	TP-F53.36A
	Panel mounted inlet IP 44	16/20	3	TP-613-4	TP-A31.24A	TP-613-9
		16/20	4	TP-614-4	TP-A41.24A	TP-A41.34A
		16/20	5	TP-615-4	TP-615-9	TP-A51.34A
		32/30	3	TP-623-4	TP-A32.24A	TP-623-9
		32/30	4	TP-A42.14A	TP-A42.24A	TP-A42.34A
		32/30	5	TP-625-4	TP-625-9	TP-A52.34A
		63/60	4	TP-A43.14A	TP-A43.24A	TP-A43.34A
		63/60	5	—	—	TP-A53.34A
	Connector IP 44	16/20	3	TP-K31.10A	TP-K31.20A	TP-213-9
		16/20	4	TP-214-4	TP-K 41.20A	TP-214-6
		16/20	5	TP-215-4	TP-K51.20A	TP-K51.30A
		32/30	3	TP-K32.10A	TP-K32.20A	TP-K32.30A
		32/30	4	TP-K42.10A	TP-K42.20A	TP-K42.30A
		32/30	5	TP-K52.10A	TP-K52.20A	TP-K52.30A
		63/60	4	TP-K43.11A	TP-K43.21A	TP-K43.31A
		63/60	5	TP- K53.11A	TP-K53.21A	TP- K53.31A
			Connector IP 67	16/20	3	TP-K31.15A
16/20	4			TP-2142-4	TP-K41.25A	TP-2142-6
16/20	5			TP-2152-4	TP-K51.25A	TP-2152-6
32/30	3			TP-K32.15A	TP-K32.25A	TP-K32.25A
32/30	4			TP-2242-4	TP-K42.25A	TP-2242-6
32/30	5			TP-2252-4	TP-K52.25A	TP-2252-6
63/60	4			TP-K43.15A	TP-K43.25A	TP-K43.35A
63/60	5			TP-K53.15A	TP-K53.25A	TP-K53.35A

*Ground Position



4

Cordage

UL/CSA Cordage

European Cordage

Common Flexible UL/CSA Cords

Type	Size	Gauge	No. of Cond.	Conductor Insulation	Jacket Material	Volt	Remarks
SPT-1	Parallel	18	2	PVC	—	300	Light Duty, Lamps
SPT-2	Parallel	16–18	2–3	PVC	—	300	Light Duty, Lamps
SPT-3	Parallel	12–18	2–3	PVC	—	300	Refrigerators, Air Conditioners, Extension Cords
SVT	Round	18	2–3	PVC	PVC	300	Vacuum Cleaners
SJ	Round	12–18	2–4	Rubber	Rubber	300	Small Appliances, Hand Tools
SJO	Round	12–18	2–4	Rubber	Neoprene	300	Oil Resistant Jacket, Small Appliances, Hand Tools
SJT	Round	12–18	2–4	PVC	PVC	300	Small Appliances, Hand Tools
SJTO	Round	12–18	2–4	PVC	PVC	300	Oil Resistant Jacket, Small Appliances, Hand Tools
SJTW	Round	12–18	2–4	PVC	PVC	300	Outdoor Use, Garden Tools
S	Round	12–18	2–4	Rubber	Rubber	600	Heavy (Hard) Duty Service
SO	Round	12–18	2–4	Rubber	Neoprene	600	Oil Resistant Jacket, Heavy (Hard) Duty Service
ST	Round	12–18	2–4	PVC	PVC	600	Heavy (Hard) Duty Service
STO	Round	12–18	2–4	PVC	PVC	600	Oil Resistant Jacket, Heavy (Hard) Duty Service
STW	Round	12–18	2–4	PVC	PVC	600	Outdoor Use, Garden Tools
HPN	Round	12–18	2–3	Neoprene	—	300	Heater Cord, Toasters, Heaters
HSJ	Round	12–18	2–4	Rubber	Rubber	300	Heater Cord, Oil Resistant Jackets

Cordage can be cut, stripped and terminated to meet your specific requirements. For more information, please call with your inquiries.



- PVC Jacket and Insulation
- Rated Voltage 300V
- Rated Temperatures 60 °C and 105 °C

SVT, SVTO

UL listed, CSA approved.

*Other copper constructions are also available on request.
Color matching to any color is possible. Part numbers are for SVT black jacket, North American color code conductors, rated 60C. SVT and SVTO shielded & SVO rubber cord also available.*

Part No.	Conductors			Insulation		Jacket	
	Size/ Cores	Cross Section mm ²	Strands/ mm	Thickness mm	O.D. mm	Thickness mm	O.D. mm
1410118201	18/2	0.823	41/0.160	0.38	2.1	0.76	6.3
1410118301	18/3	0.823	41/0.160	0.38	2.1	0.76	6.4
1410117201	17/2	1.04	52/0.16	0.38	2.25	0.76	6.4
1410117301	17/3	1.04	52/0.16	0.38	2.25	0.76	6.7
1410116201	16/2	1.31	65/0.160	0.38	2.4	0.76	6.6
1410116301	16/3	1.31	65/0.160	0.38	2.4	0.76	7

Constructions are subject to change without notice.

- PVC Jacket and Insulation
- Rated Voltage 300V
- Rated Temperatures 60 °C and 105 °C

SJT, SJTO, SJTW, SJTOW

UL listed, CSA approved.

*Other copper constructions are also available on request.
Color matching to any color is possible. Part numbers are for SJT black jacket, North American color code conductors, rated 60C. SJT, SJTO, SJTW, SJTOW shielded also available.*

Part No.	Conductors			Insulation		Jacket	
	Size/ Cores	Cross Section mm ²	Strands/ mm	Thickness mm	O.D. mm	Thickness mm	O.D. mm
1420118201	18/2	0.823	41/0.160	0.85	2.9	0.95	7.5
1420118301	18/3	0.823	41/0.160	0.85	2.9	0.95	7.8
1420118401	18/4	0.823	41/0.160	0.85	2.9	0.95	9.0
1420116201	16/2	1.31	65/0.160	0.85	3.2	0.95	8.3
1420116301	16/3	1.31	65/0.160	0.85	3.2	0.95	8.5
1420116401	16/4	1.31	65/0.160	0.85	3.2	0.95	9.8
1420114201	14/2	2.08	41/0.254	0.85	3.6	0.95	9.2
1420114301	14/3	2.08	41/0.254	0.85	3.6	0.95	9.6
1420114401	14/4	2.08	41/0.254	0.85	3.6	0.95	10.6
1420114501	14/5	2.08	41/0.254	0.85	3.6	0.95	11.5
1420112201	12/2	3.31	66/0.254	0.85	4.1	1.14	10.6
1420112301	12/3	3.31	66/0.254	0.85	4.1	1.14	11.5
1420112401	12/4	3.31	66/0.254	0.85	4.1	1.14	12.5

Constructions are subject to change without notice.

European Cordage

- **Maximum Service Temperature: 70 °C**
- **Minimum Service Temperature: 5 °C**
- **Maximum Short-Circuit Temperature: 150 °C**
- **Nominal Voltage: 300/500V**
- **Additional Cordage Available Upon Request**

H05VVF European Cable

H05VV-F cable is suitable for light moving services such as the connection of small domestic appliances, televisions, washing machines, refrigerators, etc.

It is not recommended to use it exposed to the elements, in industrial or agricultural workshops or for powering non-domestic portable tools. It is not designed to be laid underground.

Part No.	n° x	Cross Section mm ²	Current Capacity (A)	Conductor Resistance ohms/km20C	Approx. O.D.	Approx. Weight kg/km
131601103	2	0.75	6	26	6.5	50
131601102	3	0.75	6	26	6.7	69
131601126	4	0.75	6	26	7.6	77
131601104	5	0.75	6	26	8.6	105
131601106	2	1	10	19.5	6.8	61
131601109	3	1	10	19.5	7.05	79
131601119	4	1	10	19.5	8.15	102
131601129	5	1	10	19.5	9.4	120
131601114	2	1.5	16	13.3	7.8	90
131601111	3	1.5	16	13.3	8.25	115
131601116	4	1.5	16	13.3	9.6	165
131601123	5	1.5	16	13.3	10.6	190
131601121	2	2.5	25	7.98	9.25	135
131601125	3	2.5	25	7.98	10.2	171
131601135	4	2.5	25	7.98	11.3	212

PVC insulation type T12. The standard identification is the following:

- 1 cond: black
- 2 cond: blue-brown
- 3 cond: blue-brown-green/yellow
- 4 cond: grey-brown-black-green/yellow

Other identifications possible upon request. H03VVF, H03VVH2 and H05RRF available upon request.

- **Maximum Service Temp.:** 60 °C
- **Minimum Service Temp.:** -25 °C
- **Maximum Short-Circuit Temp.:** 200 °C
- **Nominal Voltage:** 450/750V
- **From 1 to 36 Conductors**
- **Up to 110A Current Capacity**
- **Please call for details on cables not shown below**

H07RNF European Cable

H07RN-F cable is suitable for dry, damp or wet locations, exposed to the elements or in workshops with an explosive atmosphere. It is designed to withstand average mechanical stress, for example for machines in industrial and agricultural workshops, large boilers, heating plates, hand lamps, electric tools such as drills, circular saws, domestic appliances, motors and transportable machines on construction sites and agricultural exploitations, etc.

The use of up to 1 kV in alternating or direct current is accepted in fixed protected assemblies (in tubes or machines) and for connections of motors of lifting devices and similar machines.

Part No.	n° x	Cross Section mm ²	Current Capacity (A)	Voltage Drop (V/A km)	Approx. O.D.	Weight kg/km
131600001	2 x	1	10	45,2	8,3	92
131600002	2 x	1,5	16	30,9	9,2	117
131600003	2 x	2,5	25	18,5	11,0	170
131600004	2 x	4	34	11,5	12,6	233
131600005	2 x	6	43	7,66	14,0	303
131600006	2 x	10	60	4,43	19,0	551
131600007	2 x	16	79	2,81	21,4	737
131600117	3 x	1	10	39,2	8,9	111
131600103	3 x	1,5	16	26,7	9,7	141
131600118	3 x	2,5	20	16,0	11,8	206
131600119	3 x	4	29	9,95	13,5	285
131600120	3 x	6	36	6,63	15,0	373
131600121	3 x	10	51	3,84	20,4	679
131600122	3 x	16	67	2,43	22,9	929
131600133	3 x	25	89	1,57	26,7	1321
131600134	3 x	35	110	1,11	30,3	1756
131600135	4 x	1	10	39,2	10,0	139
131600123	4 x	1,5	16	26,7	10,9	173
131600105	4 x	2,5	20	16,0	13,0	253
131600106	4 x	4	30	9,95	14,8	349
131600107	4 x	6	37	6,63	16,7	468
131600108	4 x	10	52	3,84	22,2	828
131600110	4 x	16	69	2,43	25,0	1144
131600112	4 x	25	92	1,57	29,9	1673
131600114	4 x	35	114	1,11	33,6	2192
131600115	4 x	50	143	0,776	39,0	3025
131600116	4 x	70	178	0,546	43,9	4024
131600128	4 x	95	210	0,414	50,4	5255
131600132	5 x	1	10	39,2	11,0	169
131600104	5 x	1,5	16	26,7	11,6	205
131600129	5 x	2,5	20	16,0	14,3	306
131600130	5 x	4	30	9,95	16,6	433
131600131	5 x	6	38	6,63	18,5	575
131600109	5 x	10	54	3,84	24,5	1007
131600111	5 x	16	71	2,43	27,8	1402
131600113	5 x	25	94	1,57	32,6	2049

Thermosetting rubber E14 type insulation. The standard identification is the following:

- 1 cond: black
- 2 cond: blue-brown
- 3 cond: blue-brown-green/yellow
- 4 cond: grey-brown-black-green/yellow
- 5 cond: blue-brown-black-grey-green/yellow
- 6 or more cond: black numbered-green/yellow

Other identifications possible under request. H05RNF also available upon request.



Accessory Power Distribution

Power Strips

Extension Cord Products



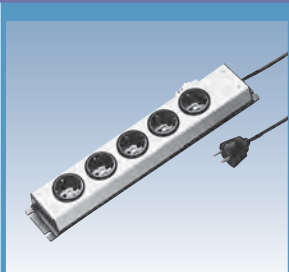
Power Strips



North American Power Strip

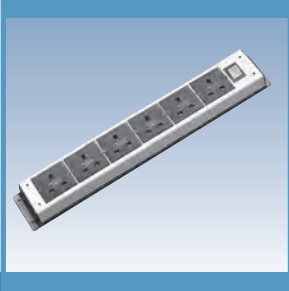
15A/125V UL listed
Six NEMA 5/15R sockets, circuit protected with resetting illuminated switch. Back panel mounting holes with NEMA 5/15P plug, SJT 14AWGx3 cable, 3'.

Part No. PS00000011. For indoor use only. Color: beige.



German Socket Strip

16A/250V German socket strip with grounding contact. Available with 1–18 outlets, optional illuminated switch, interference suppression, or circuit breaker.

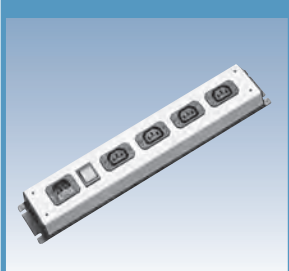


British Socket Strip

13A/250V socket strip with grounding contact and illuminated switch.

Part Series PS1009/XX. Possible with 1 to 12 sockets.

Part Series PS1008/XX without switch.

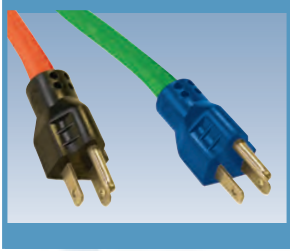


EN60320 Socket Strip 10A/250V

Socket strip with illuminated switch, fed by AC inlet with 10A fuse.

Part Series PS1025/XX. Possible with 1 to 12 sockets.

Part Series PS1026/XX without switch.



Extension Cord Products

Cable Sizes:
10AWG–18AWG

Cable Types:
SPT-2, SPT-3 SJT, SJTO, SJTW,
SJTOW, ST, STO, STW, STOW

Lengths:
6" to 100'+

Colors:
All colors available, including
color matching to custom colors
and separate colors for plugs,
cordage and receptacles.

Hospital Grade extension
cords available with
assembled receptacles.



NEMA 1/15P 15A/125V



NEMA 5/15P 15A/125V



NEMA 5/15P W/CIRCUIT
BREAKER 15A/125V



N1/15RX3 15A/125V



NEMA 5/15R 15A/125V



INDOOR NEMA 5/15RX3
15A/125V



OUTDOOR NEMA
5/15RX3 15A/125V



NEMA 5/20P 20A/125V



NEMA 5/20R 20A/125V



NEMA 6/20P 20A/250V



NEMA 6/20R 20A/250V



TWIST LOCKING PLUGS



TWIST LOCKS UP
TO 30A/250V



309 UP TO 125 A

*Ask about our
European extension
cords and cord reels*



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