

Power Supply Cord with IEC Connector C19 and Power (Mains) Plug NEMA 5-15P resp.. 6-20P



Medical version



Standard version

C19



70 °C



Description

- 1 Function:
- Power Supply Cord / Interconnection Cord,
- Pin temperature 70 °C
- Protection class I

Characteristics

- Wiring is visible through transparent connector bodies

References

[General Product Information](#)

Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

Ratings IEC	15 A / 125VAC; 60Hz
Ratings UL/CSA	15 A / 125VAC; 60Hz ¹⁾
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-40 °C to 85 °C
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Material: Housing	PVC

Connector	C19 acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16 A, Protection Class 1
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¹⁾ cUL 0888.0222 20A/250VAC; 60 Hz

Variants

[Distributor-Stock-Check](#) | [SCHURTER-Stock-Check](#) | [e-Store](#)

Color	Max. cable diameter	Cord Type	Order Number
Transparent	9.5 mm	SJT 3x14 AWG	0888.0221
-	12.0 mm	SJT 3x12 AWG	0888.0222

0888.0221: Cord length 3 m or 10', Mains plug according to Nema 5-15P (Hospital Grade "Green Dot" according to UL 498)

0888.0222: Cord length 2.4 m or 8' 2", Mains plug according to Nema 6-20P

Packaging unit 30 Pcs

Mating Inlets/Plugs

Category / Description

[Appliance Inlet Overview complete](#)



IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal	1601
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect or Screw-on Terminal	1621
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect or Screw-on Terminal	1624
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4793
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4798

[Appliance Inlet further types to 0888](#)



Appliance inlets/-outlets Overview complete

Plug Coupler IEC C20 / IEC J, Screw-on Mounting	4730
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Appliance inlets/-outlets further types to 0888



Power Entry Module Overview complete

IEC Appliance Inlet C20 with Circuit Breaker	1624-K
IEC Appliance Inlet C20 with Circuit Breaker TA35 1-pole	6136
IEC Appliance Inlet C20 with Line Switch, 1- or 2-pole	EC11
IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
	EG11

Power Entry Module further types to 0888

Power Entry Module with line filter Overview complete



IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting	5130
IEC Appliance Inlet C20 with Filter, Front or Rear Side Mounting	C20F
IEC Appliance Inlet C14 with Filter, Line Switch 2-pole	EC12
IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12
	EG12

Power Entry Module with line filter further types to 0888