

## IEC Connector C19, Rewireable, Straight



C19



70° C

**Description**

- Cord Connector:
- Screw-on mounting
- Connector, Pin temperature 70 °C, Protection class I
- Cable

**Approvals**

- UL File Number: E96454
- CSA File Number: 205419

**Characteristics**

- Qualified for use in equipment according IEC/EN 60950

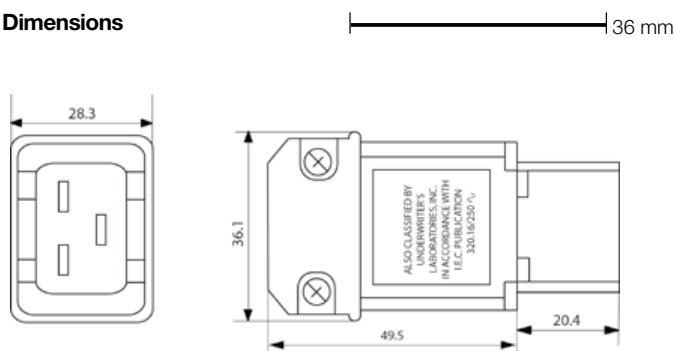
**References****Weblinks**

General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

**Technical Data**

Ratings IEC	16 A / 250VAC; 50Hz
Ratings UL/CSA	20 A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Connector	C19 acc. to IEC/EN 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16 A, Protection Class 1
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**Dimensions****Variants**

Color	Max. cable diameter	Max. wire size	Order Number
black	12.0 mm	3 x 12 AWG	4300.0921

**Packaging unit** 100 Pcs

## Mating Inlets/Plugs

## Category / Description

[Appliance InletOverview complete](#)

IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal	1601
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder, Quick-connect or Screw Terminal	1621
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4793
IEC Appliance Inlet C24, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4794
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4798

[Appliance Inletfurther types to0921](#)[Appliance inlets/-outletsOverview complete](#)

Plug Coupler IEC C20 / IEC J, Screw-on Mounting	4730
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[Appliance inlets/-outletsfurther types to0921](#)[PlugOverview complete](#)

IEC Plug I, Cord Connector (Rewireable), Straight	0106
IEC Plug I, Cord Connector (Rewireable), Straight	0922
IEC Plug I, Cord Connector (Rewireable), Angled	1611
IEC Plug I, Cord Connector (Rewireable), Straight	1612
IEC Plug I, Cord Connector (Rewireable), Angled	4789

[Plugfurther types to0921](#)

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[Power Entry ModuleOverview complete](#)

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

[Power Entry Modulefurther types to0921](#)[Power Entry Module with line filterOverview 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 C20 with Filter, Line Switch 2-pole	EC12
IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12
	EG12

[Power Entry Module with line filterfurther types to0921](#)