

EU Power Supply Cord with IEC Connector C19, straight/ angled



C19



70° C

CEE 7 / VII



See below:  
**Approvals and Compliances**

## Description

- Power Cord , Protection class I
- Pin temperature 70 °C
- custom specific versions on request

## Technical Data

Ratings IEC	16A / 250VAC; 50Hz
Dielectric Strength	> 4 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temperature	-25 °C to 70 °C
IP-Protection	from front side IP 20 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black

appliance inlet/-outlet	C19 acc. to (for cold conditions) pin-temperature 70 °C, 16A, Protection Class I
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## Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

### Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products.

Approval Reference Type:

Approval Logo	Certificates	Certification Body	Description
	<a href="#">VDE Approvals</a>	VDE	VDE Certificate Number:

### Product standards

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes

### Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

**Compliances**

The product complies with following Guide Lines

Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

**All Variants**

Connector	cable	Plug							Order Number	
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	
C19		H05VW-F3G1.5	3 x 1.5 mm <sup>2</sup>	2.5	black	Europlug	EU	CEE 7 / VII	angled	-

 Most Popular.Availability for all products can be searched real-time: <https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>**Packaging unit** 30 Pcs**Mating Inlets/Plugs**

## Category / Description

## Appliance Inlet Overview complete



IEC Appliance Inlet C20 or C24, Split panel or screw-on mounting, PCB Terminal	GSP4
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 Terminal	4798
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4793
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick Connect Terminal	1624
Appliance Inlet further types to 6004.0395	...



## Appliance inlets/-outlets Overview complete

Plug Coupler IEC C20 / IEC J, Screw-on Mounting	4730
Appliance inlets/-outlets further types to 6004.0395	



## IEC Inlet Filter Overview complete

C20F, 20 A, prewired, Standard and Medical Version, Solder, quick connect or wires (stranded), Capacitor: X2, Screw, Mounting Front-/Rear-Side, Power Entry Modules with Filter	C20F
IEC Inlet Filter further types to 6004.0395	

**Category / Description**



**Plug Overview complete**

0922, Mounting: Power Cord, Wire connections 3 x (16-12AWG), Plug: IEC I

0922

[Plug further types to 6004.0395](#)



**Power Entry Module Overview complete**

IEC Appliance Inlet C20 with Line Switch, 2-pole

EC11

0 0 0 0 0

6136

IEC Appliance Inlet C20 with Circuit Breaker TA45

EF11

[Power Entry Module further types to 6004.0395](#)



**Power Entry Module with line filter Overview complete**

EC12, 20 A, prewired, Standard and Medical Version, Quick connect terminals 6.3 x 0.8 mm, Capacitor: X2, Screw, Mounting Front-Side, Power Entry Modules with Filter

EC12

IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)

EF12

[Power Entry Module with line filter further types to 6004.0395](#)