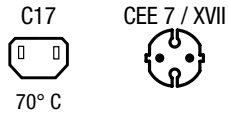


EU Power Supply Cord with IEC Connector C17



Description

- 1 Function:
- Power Supply Cord, Protection class II,
- Pin temperature 60 °C,
- custom specific versions on request

Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

Technical Data

Ratings IEC	10A / 250VAC; 50Hz	Connector	C17 acc. to IEC 60320
Dielectric Strength	> 4 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)		UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class Protection class II
Allowable Operation Temp.	-25 °C to 60 °C		
Degree of Protection	from front side IP 20 acc. to IEC 60529		
Protection Class	Suitable for appliances with protection class Protection class II acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black		

Variants

Connector		cable				Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C17		H05W-F2G1	2 x 1.0 mm ²	2.5	black	Europlug	EU	CEE 7 / XVII / DIN 49406	straight	-	6052.0039

Most Popular.

Availability for all products can be searched real-time: <http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 50 Pcs

Mating Inlets/Plugs

Category / Description

» [Overview complete](#)



IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.0300.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.0301.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.0303.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.0304.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.0306.1

» [further types to Cord Sets 10 A](#)

Appliance Inlet Overview complete



IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	0711
IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal	6010
IEC Appliance Inlet C18, Snap-in Mounting, Solder, Quick-connect, Screw- or PCB Terminal	6015
IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal	6048
IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal	6049

[Appliance Inlet further types to Cord Sets 10 A](#)

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Distribution Unit Overview complete



Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
EMC Power Strip with Line Filter	FLBB

[Distribution Unit further types to Cord Sets 10 A](#)

Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Straight	9009

[Plug further types to Cord Sets 10 A](#)

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Power Entry Module Overview complete



IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	1062
IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	1064
IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	4707
IEC Appliance Inlet C14 with Circuit Breaker TA35 2-pole	6135
IEC Appliance Inlet C14 with Circuit Breaker TA45	6145

[Power Entry Module further types to Cord Sets 10 A](#)

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Power Entry Module with line filter Overview complete



IEC Appliance Inlet C14 with Filter	5110
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.4373.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.4374.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.5373.1
IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120.5374.1

[Power Entry Module with line filter further types to Cord Sets 10 A](#)

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