

EU Power Supply Cord with IEC Connector C13, angled



**Description**

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

**Weblinks**

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

**Technical Data**

Ratings IEC	10 A / 250VAC; 50 Hz	Connector	C13 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 I
Allowable Operation Temp.	-25 °C to 70 °C		
Degree of Protection	from front side IP 20 acc. to IEC 60529		
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black		

**All Variants**

Connector		cable				Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C13		H05VV-F3G1.0	3 x 1 mm <sup>2</sup>	2.5	black	Europlug	EU	CEE 7 / VII	angled	-	6051.0025

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

[Appliance Inlet Overview complete](#)



IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal	6100-3
IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6100-4
IEC Appliance Inlet C18, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal	6102-3
IEC Appliance Inlet C18, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6102-5
IEC Appliance Inlet C14, mates to Felcom	6150
<a href="#">Appliance Inlet further types to Cord Sets 10 A</a>	...


[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 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
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), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Straight	9009
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736

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

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[Power Entry Module Overview complete](#)


IEC Appliance Inlet C14 or C18 with Line Switch 1- or 2-pole	DC11
IEC Appliance Inlet C14 with Line Switch 1-pole	KEB1
IEC Appliance Inlet C14 with Line Switch 2-pole	KEB2
IEC Appliance Inlet C14 with Line Switch 2-pole	DC21
IEC Appliance Inlet C14 with Line Switch 2-pole, Fuseholder 1- or 2-pole	DD11

[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, Line Switch 1-pole	KFB1
IEC Appliance Inlet C14 with Filter, Line Switch 2-pole	KFB2
IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, Front or Rear Side Mounting	DC12
IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, PCB Mounting	DC22
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole, Line Switch 2-pole	DD12

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

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