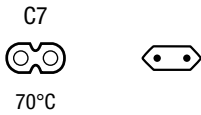


EU Power Cord with IEC Connector C7, Straight



**Description**

- 1 Function:
- Power Supply Cord
- Protection class II
- 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	2.5 A / 250VAC; 50Hz	Connector	C7 acc. to IEC 60320
Dielectric Strength	> 3 kVDC between L-N > 1.5 kVAC between L/N-PE (1 min/50Hz)		UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II
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 II 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	
C7		H03VH2-F2G0.75	2 x 0.75 mm <sup>2</sup>	2.0	black	IEC Connector	EU	IEC 60884-1/EN50075	straight	-	<a href="#">6013.0474</a>

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

**Packaging unit** 120 Pcs

**Accessories**

**Description**



**Retainer**  
Retainer for power supply cord

## Mating Inlets/Plugs

## Category / Description

[Appliance Inlet Overview complete](#)

IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	6160.0004
IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	6160.0005
IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	6160.0006
IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	6160.0007
IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	6160.0024

[Appliance Inlet further types to Cord Sets 7 A](#)

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[Power Entry Module Overview complete](#)

IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1.1011.12
IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1.1031.12
IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1.1111.12
IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1.1131.12
IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1, CMF4

[Power Entry Module further types to Cord Sets 7 A](#)

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[Power Entry Module with line filter Overview complete](#)

IEC Appliance Inlet C8 with Filter, Front Side Mounting	5008
IEC Appliance Inlet C8 with Filter, Front Side Mounting	5008.0002
IEC Appliance Inlet C8 with Filter, Front Side Mounting	5008.0006
IEC Appliance Inlet C8 with Filter, Front Side Mounting	5008.0012
IEC Appliance Inlet C8 with Filter, Front Side Mounting	5008.0022

[Power Entry Module with line filter further types to Cord Sets 7 A](#)

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