EU Power Cord with IEC Connector C7, Straight



IEC Appliance Outlet C7 black straight



IEC connector C7 black straight

C7!!

!IEC 60884-1/ EN50075!

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See below:

Approvals and Compliances

Description

70°C

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

Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, CE declaration of conformity, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data

Ratings IEC	2.5 A / 250 VAC; 50 Hz
Dielectric Strength	> 3 kVDC between L-N
	> 1.5 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Tempe-	-25 °C to 70 °C
rature	
IP-Protection	front side IP20 acc. to IEC 60529
Protection against electric	Suitable for appliances with protection
shock	class II acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black

Appliance inlet/-outlet	C7 acc. to
	(for cold conditions) pin-temperature 70
	°C, 2.5 A, Protection Class II

Approvals and Compliances

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

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

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
© ^V E	VDE Approvals	VDE	VDE Certificate Number:
1 0	VDE Approvals	VDE	Certificate Number:
\$	SEV Approvals	SEV	Schweizerischer Elektrotechnischer Verein

Product standards

Product standards that are referenced

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

Application standards

Application standards where the product can be used

Suitable for applications acc.

Organization	Design	Standard	Description
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<u>IEC</u>

IEC/UL 62368-1 Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

The product complies with following Guide Lines

identification	Details	illidatoi	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863

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					
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C7		H05VVH2-F 2x0.75 mm2 2m BLK	2 x 0.75 mm ²	2.0	black	IEC Connector	EU	IEC 60884-1/ EN50075	straight	-	6013.0474

Most Popular.

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

Packaging unit 120 Pcs

Accessories

Description



Retainer for power supply cord