EU Power Supply Cord with IEC Connector C5, straight





IEC Appliance Outlet C5 black

Power plug EU





See below:

Approvals and Compliances

Description

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

Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data

2.5 A / 250 VAC; 50 Hz
-40 °C to 70 °C
front side IP40 acc. to IEC 60529
Suitable for appliances with protection
class I acc. to IEC 61140
PVC, black

Appliance inlet/-outlet	C5 acc. to
	(for cold conditions) pin-temperature 70
	°C, 2.5 A, Protection Class I

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
_DVE	VDE Approvals	VDE	VDE Certificate Number:
10	VDE Approvals	VDE	Certificate Number:

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
(ASA)	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
ÁĪĀ >	Designed according to	BS 1363-1	Socket-outlets, adapters and connection units

Application standards

Application standards where the product can be used

Organization Design Standard Description

<u>IEC</u>

IEC/UL 62368-1 Suitable for applications acc.

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

Compliances

The product complies with following Guide Lines

REACH

Identification Details Initiator Description

REACH

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.

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

Connec	tor	Cable				Plug	9			Order Number	
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C5		H05VV- F3G0.75	3 x 0.75 mm ²	2.0	black	Europlug	EU	CEE 7 / VII	straight	-	6052.0042

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-check-distributors

Packaging unit 50 Pcs

Mating Inlets/Plugs

Category / Description



» Overview complete

IEC Appliance Inlet C6 with Line Switch 1- or 2-pole 2565-K



Appliance Inlet Overview complete

2562, Mounting: Screw-on mounting, black, 2.5 A, Appliance Inlet: IEC C6	2562
2563, Mounting: Drop-in type, black, 2.5 A, Appliance Inlet: IEC C6	2563
2565, Mounting: Snap-in, Front Side, 2.5 A, Appliance Inlet: IEC C6	2565