

Power Cord with IEC Appliance Plug C7, angled, 70°C

new



C7



70°C

**Description**

Power Supply Cord / Interconnection Cord, Protection class II, Pin temperature 70 °C, Cable

Approvals

- VDE License Number: 40005800
- CSA License Number: 1020530

Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Product Configurator](#)

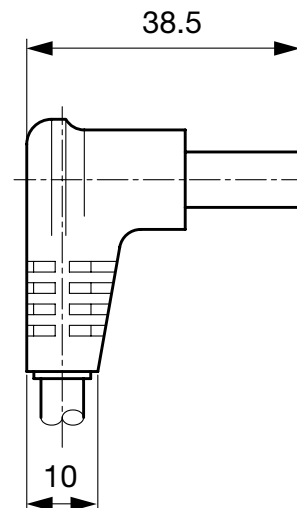
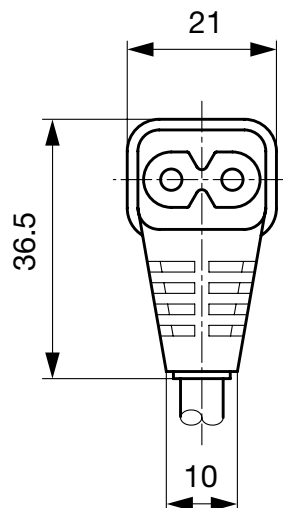
Technical Data

Ratings IEC	2.5 A / 250 VAC; 50 Hz
Ratings UL/CSA	2.5 A / 250 VAC; 60 Hz
Dielectric Strength	> 3 kVDC between L-N > 1.5 kVAC between L/N-PE (1 min/50 Hz)
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	black or grey

Appliance-Inlet/-Outlet	C7 acc. to IEC/EN 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection class II
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Dimensions

Length |-----| 38.5 mm



Order Code

Product Configurator

Type - R - 2511 - D - Length

The characters are placeholders for the correspondingly keys of selections from the key tables.
Typ steht für den Stecker bzw. 2. Seite, Länge ist die Leitungslänge in mm.

Type - R - 2511 - D - Length = cord end 2

cord end 2

zzzz, 2225, 2228, 2711, 2712, 2730, 2731, 4121, 4190, 607B, 608B, 609B

Type - R - 2511 - D - Length = corde type

corde type

Configuration key

H03VH2-F 2x0,75mm2

B

H05VH2-F 2x0,75mm2

E

SPT 2x18AWG

L

SVT 2x18AWG

M

General Product Information see page XXX

Type - R - 2511 - D - Length = Color

Color

Configuration key

jet black; RAL9005

A

silver grey; RAL7001

B

Standard color: black

Type - R - 2511 - D - Length = Leitungslänge

Leitungslänge

zzzz, 000500, 001000, 001500, 002000, 002500, 003000, 005000

cord length in mm

Mating Inlets/Plugs

Category / Description

Appliance Inlet



IEC appliance inlet C8, screw-on mounting, rear side, PCB-/solder terminal

0720-FP

IEC appliance inlet C8, screw-on mounting, rear side, solder terminal

0720-FS

IEC appliance inlet C8, snap-in mounting, front side, solder terminal

0721-PP

IEC appliance inlet C8, snap-in mounting, front side, solder terminal

0721-PS

IEC appliance inlet C8, insert mounting, solder/PCB/quick connect terminal

2572

IEC appliance inlet C8, screw-on mounting, front side, solder/quick connect terminal

2573

IEC appliance inlet C8, screw-on mounting, front/rear side, solder/quick connect terminal

2576

IEC appliance inlet C8, snap-in mounting, front side, solder/quick connect terminal

2578

Interconnection Cord



Power Cord with IEC Appliance Plug C, angled, 70°C

2711

Power Cord with IEC Appliance Plug C, angled, 70°C

2712

Power Cord with IEC Appliance Plug C, straight, 70°C

2730

Power Cord with IEC Appliance Plug C, straight, 70°C

2731

Power Entry Module



IEC Appliance Connector C8 with Line Switch 1-pole

CMF1, CMF4