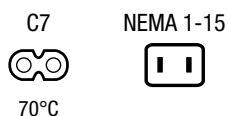


US Power Supply Cord with C7 Plug, Straight



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 UL/CSA	7 A / 125 VAC; 50/60 Hz
Dielectric Strength	> 2 kVDC between L-N > 2 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 Protection class II acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black

Connector	C7 acc. to IEC 60320 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II
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All Variants

Connector						Plug					Order Number
Type	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Type	Country	Standard	Style	Index	
C7		NISPT-2	2 x 18 AWG	4.0	black	North America	USA	NEMA 1-15	straight	-	6010.5278

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

Packaging unit 80 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, rear side, PCB terminals	0720-FP
IEC Appliance Inlet C8, Screw-on Mounting, Rear Side, Solder Terminal	0720-FS
IEC Appliance Inlet C8, Snap-in Mounting, Front Side, PCB terminals	0721-2-PP
IEC Appliance Inlet C8, Snap-in Mounting, Front Side, PCB terminals	0721-PP
IEC Appliance Inlet C8, Snap-in Mounting, Front Side, Solder Terminal	0721-PS

Appliance Inlet further types to Cord Sets 7 A

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Power Entry Module Overview complete



IEC Appliance Inlet C6 with Line Switch 1- or 2-pole	2565-K
IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1, CMF4
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

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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