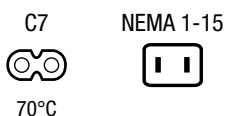


US Power Supply Cord with C7 Plug, Straight



Description

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

Technical Data

Ratings UL/CSA	7 A / 125VAC; 50/60Hz	appliance inlet/-outlet	C7 acc. to IEC 60320-1
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)		UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5A, Protection Class II
Allowable Operation Temperature	-25 °C to 70 °C		
IP-Protection	from front side IP 20 acc. to IEC 60529		
Insulation cover	Suitable for appliances with protection class II acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

All Variants

Connector		cable				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 60 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, Solder Terminal	0720-FS
IEC Appliance Inlet C8, Snap-in Mounting, Front Side, Solder Terminal	0721-PS
IEC Appliance Inlet C8, Screw-on Mounting, rear side, PCB terminals	0720-FP
IEC Appliance Inlet C8, Snap-in Mounting, Front Side, PCB terminals	0721-PP
IEC Appliance Inlet C8, Screw-on Mounting, Front Side, Solder or Quick-connect or Print Terminal	2571
Appliance Inlet further types to 6010.5278	...

[IEC Inlet Filter Overview complete](#)



5008, 2.5 A, Standard and Medical Version Filter, Mounting Snap-in/screw-on, solder pin or quick connect terminals 6.3 x 0.8 or 4.8 x 0.8 mm, Power Entry Modules with Filter	5008
IEC Inlet Filter further types to 6010.5278	

[Power Entry Module Overview complete](#)



IEC Appliance Inlet C8 with Line Switch 1-pole	CMF1, CMF4
Power Entry Module further types to 6010.5278	