

US Power Supply Cord with IEC Connector C13, V-Lock, straight

new



C13



70 °C

NEMA 5-15

**Description**

1 Function:

- Power Cord,
- Protection class I, Pin temperature 70 °C,
- with V-Lock interlocking system

Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

Technical Data

Ratings UL/CSA	10 A / 125 VAC; 50/60Hz	Connector	C13 acc. to IEC 60320 IEC 60320-1
Dielectric Strength	> 2 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)		UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
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 I acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black		

Variants

Connector Type	cable				Plug						Order Number
	V-Lock	Cord Type	Color	Length [m]	Type	Country	Standard	Conductor cross section	Style	Index	
C13	●	SJT 3x18 AWG	black	2.0	North America	USA	NEMA 5-15	3 x 18 AWG	straight	-	6051.2001

Packaging unit 60 Pcs**Passende Stecker verriegelt zu****Category / Description**[Appliance Inlet Overview complete](#)

IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal	6010
IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal	6048
IEC Appliance Inlet C14, Screw-on Mounting, Front Side, Solder or Quick-connect, PCB or Screw Terminal	6061
IEC Appliance Inlet C14, Screw-on Mounting, Front Side, Solder or Quick-connect or Screw Terminal	6062
IEC Appliance Inlet C14, insert Mounting, Solder or Quick-connect, PCB or Screw Terminal	6170

[Appliance Inlet further types to VAC13KS](#) ...



[Power Entry Module Overview complete](#)

IEC Appliance Inlet C14 with Fuseholder 2-pole	4707
IEC Appliance Inlet C14 with Circuit Breaker TA35 2-pole	6135
IEC Appliance Inlet C14 with Circuit Breaker TA45	6145
IEC Appliance Inlet C14, with Line Switch 2-pole, Voltage Selector and Fuseholder 1or 2-pole	6766
IEC Appliance Inlet C14 with Line Switch 1- or 2-pole	DC11
Power Entry Module further types to VAC13KS	...

[Power Entry Module with line filter Overview complete](#)



IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting	5120
IEC Appliance Inlet C14 or C18 with Filter, high attenuation, ECO design, Front- or Rear Side Mounting	5123
IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting	5130
IEC Appliance Inlet C14 with Filter, Circuit Breaker TA45	5145
IEC Appliance Inlet C14 with High Frequency Filter, X2Y Technology, ECO design, Front- or Rear Side Mounting	5150
Power Entry Module with line filter further types to VAC13KS	...