

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

new



C13



70 °C

CEE 7 / VII



## Description

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

## References

### Weblinks

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

## Technical Data

Ratings UL/CSA	10 A / 250 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 75 °C
Degree of Protection	from front side IP 20 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	moulded
Material: Housing	PVC, black

Connector	C13 acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
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## Variants

Connector		cable			inlets						Order Number
Type	V-Lock	Cord Type	Color	Length [m]	Type	Country	Standard	Conductor cross section	Style	Index	
C13	●	H05VV-F3G1.0	black	3.0	Europlug	EU	CEE 7 / VII	3 x 1 mm <sup>2</sup>	Straight	-	6051.2083

## Mating Inlets/Plugs

### 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 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
IEC Appliance Inlet C14 or C18, Screw-on Mounting, Rear Side, PCB- or Solder Terminal	GSP1
<a href="#">Appliance Inlet further types to VAC13KS</a>	...

#### Power Entry Module Overview complete



IEC Appliance Inlet C14 with Fuseholder 2-pole	4707
IEC Appliance Inlet C14 with Line Switch 1- or 2-pole	DC11
IEC Appliance Inlet C14 with recessed Circuit Breaker TA45	DF11
IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole, Line Switch 1- or 2-pole and Voltage Selector	KD
IEC Appliance Inlet C14 with Line Switch 2-pole	KEB2
<a href="#">Power Entry Module further types to VAC13KS</a>	...

## Category / Description

[Power Entry Module with line filterOverview 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, Protection Degree IP65, Fuseholder 1- or 2-pole, Front or Rear Mounting	5707
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole (5x20 mm or 6.3x32 mm), Line Switch 1- or 2-pole, Voltage Selector (Step)	CD
IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, Front or Rear Side Mounting	DC12
IEC Appliance Inlet C14 with Filter, Line Switch 1-pole	KFB1
<a href="#">Power Entry Module with line filterfurther types toVAC13KS</a>	...

## Passende Stecker verriegelt zu

[Appliance InletOverview complete](#)

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