IEC Interconnection Cord with IEC Connector C13, V-Lock, straight

new





C13 70° C

E 70° C

Description

- Interconnection 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, 10 A, Protection Class 1

Variants

Connector		cable			inlets						Order Number
Type	V-Lock	Cord Type	Color	Length [m]	Type	Country	Standard	Conductor cross section	Style	Index	
C13	●	H05VV-F3G0.75	black	0.6	Interconnection	INT	-	3 x 0.75 mm²	Straight	-	6051.2037

Mating Inlets/Plugs





Category / Description	
Appliance InletOverview 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
Appliance Inletfurther types toVAC13KS	...
Power Entry ModuleOverview 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
Power Entry Modulefurther types toVAC13KS	...

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
Power Entry Module with line filterfurther types toVAC13KS	...

Mating Outlets/Connectors



Appliance OutletOverview complete

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	6600-3
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6600-4
	6602-4
IEC Appliance Outlet F, Snap-in Mounting, Front Side, IDC Terminal	6610
Appliance Outletfurther types toVAC13KS	

Passende Stecker verriegelt zu



Appliance InletOverview 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
Appliance Inletfurther types toVAC13KS	...



Power Entry ModuleOverview 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
Power Entry Modulefurther types toVAC13KS	...



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
Power Entry Module with line filterfurther types toVAC13KS	...

SCHURTER ELECTRONIC COMPONENTS

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments.