

Interconnection Cord with IEC Plug E, Straight

**Description**

Interconnection Cord, Protection class I, Pin temperature 70 °C, Cable

Approvals

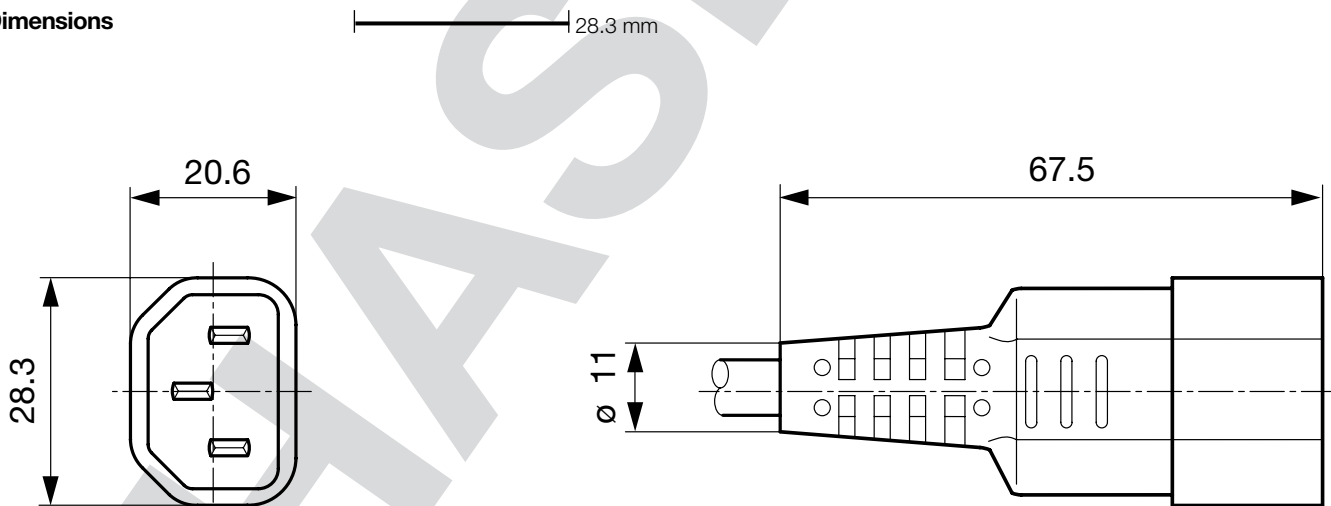
- UL File Number: E45116
- CSA File Number: 32338

Weblinks

[pdf](#), [html](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	10A / 250VAC; 50Hz	Plug	E acc. to IEC/EN 60320-1
Ratings UL/CSA	10A / 250VAC; 60Hz		UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
Dielectric Strength	> 4 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)		
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 1 acc. to IEC 61140		
Terminal	moulded		
Material: Housing	PVC, black or grey		

Dimensions

Config. Code

0609 - R - Type - D - Length

The characters are placeholders for the correspondingly keys of selections from the key tables.
Typ steht für die Dose bzw. 2. Seite, Länge ist die Leitungslänge in mm.

0609 - **R** - Type - D - Length = cord type

cord type	Configuration key
H03VV-F 3G0,75mm2	C
H05VV-F 3G0,75mm2	G
H05VV-F 3G1,0mm2	I
SVT 3x18AWG	N
SJT 3x18AWG	P

Cord definition is detailed in general product information XXX

0609 - R - **Type** - D - Length = Cord end 2

Cord end 2
zzzz, 2512, 2530, 3011, 3012, 3013, 302U, 3020, 3027, 3030, 311L, 312L

0609 - R - Type - **D** - Length = Color

Color	Configuration key
Black	A
Grey	B

0609 - R - Type - D - **Length** = Cord length

Cord length
zzzz, 000500, 001000, 001500, 002000, 002500, 003000, 005000

Cord length in mm

Packaging unit 100 Pcs

Mating Outlets/Connectors

Category / Description



[Appliance Inlet Overview complete](#)

IEC Appliance inlet C16	0169
Appliance Inlet further types to0609	



[Appliance Outlet Overview complete](#)

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788
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
Appliance Outlet further types to0609	



[Appliance Outlet shuttered Overview complete](#)

IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4721
IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4723
Appliance Outlet shuttered further types to0609	

Category / Description

[Connector Overview complete](#)

IEC Connector C15, Rewireable, Straight	0101
IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C13, Rewireable, Angled	4012
Connector further types to0609	...

[Distribution Unit Overview complete](#)

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F	0909
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 4 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
Distribution Unit further types to0609	...

[Power Cord Overview complete](#)

Power Cord with IEC Connector C13, Angled	0311
Power Cord with IEC Connector C13, Angled	3011
Power Cord with IEC Connector C13, Angled	3012
Power Cord with IEC Connector C13, Angled	3013
Power Cord with IEC Connector C13	3020
Power Cord further types to0609	...

[Power Entry Module Overview complete](#)

IEC Appliance Outlet F Shuttered with Fuseholder 1-pole	4719
IEC Appliance Inlet C14 with modular extended Components	Felcom 64
IEC Appliance Inlet C14 with Appliance Outlet F	KP (Outlet)
IEC Appliance Inlet C14 with Appliance Outlet F, Line Switch 2-pole and Voltage Selector	PMM
Power Entry Module further types to0609	

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

IEC Appliance Inlet C14 Modular Assembling Options	Felcom 54
Power Entry Module with line filter further types to0609	

[Power Supply or Interconnection Cord Overview complete](#)

Diverse Power Supply and Interconnection Cords 10 A	Cord Sets 10 A
Power Supply or Interconnection Cord further types to0609	