IEC Connector C13, Rewireable, Angled

C13

70° C

Description
- cable:
  rewirable, Connector, Pin temperature 70 °C Protection class I Cable
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.

Approvals
- VDE Certificate Number: 40008187
- UL File Number: E96454
- CSA File Number: 27324

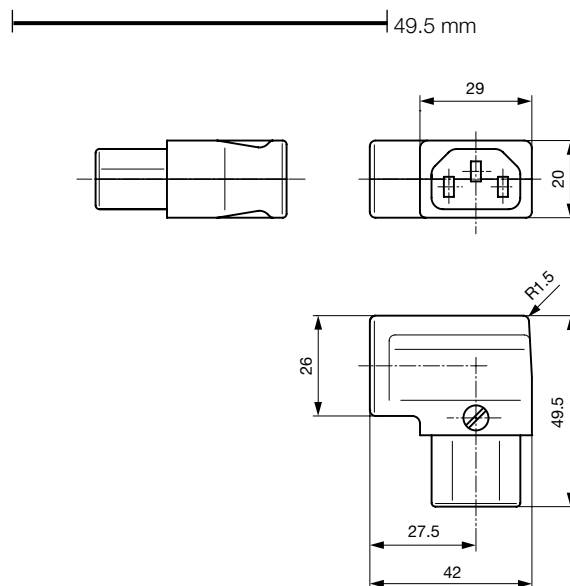### References
We recommend for new applications the type   4785

Weblinks
General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N
	> 2 kVAC between L/N-PE
	(1 min/50 Hz)
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	Cable
Material: Housing	PA6, black / grey / white, UL 94V-0

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

Dimensions

49.5 mm

29

20

26

R1.5

49.5

27.5

42

Connectors

SCHURTER
ELECTRONIC COMPONENTS

Accessories

Description

HN 14.110
PVC Strain Relief for cable outside diameter 8.7mm-10mm, 3 x 14AWG

HN 14.45
PVC Strain Relief for cable outside diameter 8.7mm, 3 x 16AWG

HN 14.46
PVC Strain Relief for cable outside diameter 10mm, 3 x 14AWG

Mating Inlets/Plugs

Category / Description

Appliance InletOverview complete

Description	Type
IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	0711
IEC Appliance Inlet C14, Screw-on Mounting, Rear Side, PCB Terminal	1001
IEC Appliance Inlet C18, Screw-on Mounting, Rear Side, PCB Terminal	1005
IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal	6010
IEC Appliance Inlet C18, Snap-in Mounting, Solder, Quick-connect, Screw- or PCB Terminal	6015
Appliance Inletfurther types to4021	...

Distribution UnitOverview complete

Description	Type
Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
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 Unitfurther types to4021	

Interconnection CordOverview complete

Description	Type
Interconnection Cord with IEC Plug E, Angled	0607
Interconnection Cord with IEC Plug E, Angled	0608
Interconnection Cord with IEC Plug E, Straight	0609
Interconnection Cord with IEC Plug G, Angled	607B
Interconnection Cord with IEC Plug G, Angled	608B
Interconnection Cordfurther types to4021	...

SCHURTER
ELECTRONIC COMPONENTS

Connectors

Category / Description

PlugOverview complete

IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4733
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Straight	9009
Plugfurther types to4021	...

Power Entry ModuleOverview complete

IEC Appliance Inlet C14 or C18 with Fuseholder 1-pole	1062
IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	1064
IEC Appliance Inlet C18 with Fuseholder 1-pole	1065
IEC Appliance Inlet C18 with Fuseholder 1- or 2-pole	1066
IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole	1092
Power Entry Modulefurther types to4021	...

Power Entry Module with line filterOverview complete

IEC Appliance Inlet C14 with Filter	5110
IEC Appliance Inlet C14 with Filter, Circuit Breaker TA45	5145
IEC Appliance Inlet C14 with Filter, Fuseholder 1-pole	5200
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole	5220
IEC Appliance Inlet C14 with Filter, Fuseholder 2-pole	8843-8
Power Entry Module with line filterfurther types to4021	...

SCHURTER
ELECTRONIC COMPONENTS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for AC Power Entry Modules *category:*

Click to view products by Schurter *manufacturer:*

Other Similar products are found below :

0098.0050 6-1609987-9 6167.0002 7-6609955-2 FN389-4-22 FN9233ER-12-06 FN9233S1-10-06 FN9233S1-8-06 FN9233S1B-8-06 FN9233S1R-1-06 FN9233S1R-12-06 FN9233SB-1-06 FN9233SB-12-06 FN9233SB-8-06 FN9233SR-10-06 FN9233SR-3-06 FN9244B-15-06HI FN9244EB-3-06 FN9244EB-8-06 FN9244ER-15-06 FN9244ER-8-06 FN9244ES1-8-06 FN9244ESB-8-06 FN9244EU-6-06 FN9244R-12-06 FN9244R-3-07 FN9244R-8-06 FN9244S1-10-06 FN9244S1-12-06 FN9244S1-3-06 FN9244S1B-6-06 FN9244S1R-3-06 FN9244S-6-06 FN9244SB-10-06 FN9244SB-6-06 FN9244SB-8-06 FN9244SR-10-06 FN9244SR-6-06 FN9244U-3-06 FN9244U-8-06 FN9260A-6-06 PE00SSSXB Fuse-H-EUR-1 Fuse-H-USA-1 PM00XD000 PS0SSDBX0 PS0SXSH3B A-0701-HT-H RAPC3FG 15EJMS8