IEC Connector C13, Rewireable, Angled















Description

- Connector:
- Screwing cable terminal, 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
- CSA File Number: 1612079

References

We recommend for new applications the type 4785

Weblinks

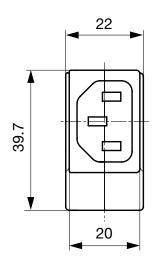
pdf, html, General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

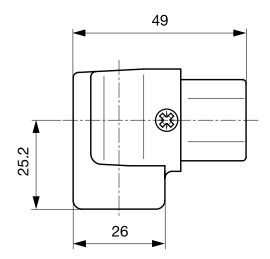
Technical Data

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Ratings IEC	10A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 250 VAC; 60 Hz
Dielectric Strength	> 3 kVAC between L-N
	> 1.5 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	Screw clamps
Material: Housing	PA6_black / grey / white LIL 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, 10A,
	Protection Class 1

Dimensions d 39.7 mm





www.schurter.com/pg07b

Config. Code

4013 - H - A B C 0- D - E J

The characters are placeholders for the correspondingly keys of selections from the key tables.



Terminal L	Configuration key
screw terminal	Α
4013 - H - A B C 0- D - E J = Terminals	
Terminal N	Configuration kev

screw terminal	Α
Symbols similar as in table A	
4013 - H - A B C 0- D - E J = Terminals	

Terminal Ground	Configuration key
screw terminal	А
Symbols similar as in table Δ	

4013 - H - A B C 0- D - E J = C	olor
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Color	Configuration key
jet black: RAL9005	A
silver grey: RAL7001	В
pure white: RAL9010	D

4013	- H	- A B	C 0-	D -	ΕJ	= Style
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Style	Configuration ke	
for cord assembly	8	

4013 - H - A B C 0- D - E **J** = Condition

Condition	Configuration key
assembled	1
disassembled	2

Packaging unit

50 Pcs

Accessories

Description



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



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



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 to4013		

Distribution UnitOverview complete

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 to4013		

Interconnection CordOverview complete



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 to 4013	

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 to4013	•••	

Power Entry ModuleOverview complete



IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-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 to4013		

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 to4013	