IEC Connector C13, Rewireable, Angled











Description

- Cord Connectors (rewireable): Screw-on mounting
- Connector, Pin temperature 70 °C, Protection class I
- Cable

Approvals

UL File Number: E60148CSA File Number: 42742

References

Weblinks

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

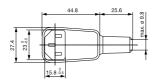
Technical Data

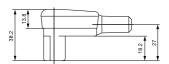
Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 125 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N
	> 2 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Temp.	-25°C to 70°C
Protection Class	Suitable for appliances with protection
	class 1 acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-2

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

⊢70.4 mm

Dimensions





Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	8.5 mm	3 x 1 mm² / 3 x 18 AWG	4300.0609

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.4 Nm, Cover: 0.4 Nm $\,$

Packaging unit 45 Pcs

www.schurter.com/pg07b

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 to 4300-06	

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 to 4300-06	

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 4300-06	

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 to4300-06	

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 to 4300-06	

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 to 4300-06	