IEC Connector C19, Rewireable, Angled





70° C









Description

- cable:

Screwing cable terminal, Connector, Pin temperature 70 °C, Protection class I, Cable

- We recommend for new applications the type 4790
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.

Approvals

- VDE License Number: 40008423 - CSA License Number: 1435558

References

General Product Information

Weblinks

Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check, Product Configu-

Technical Data

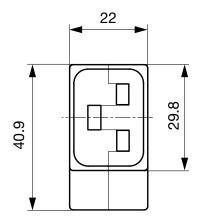
Ratings IEC	_16A / 250 VAC; 50 Hz
Ratings UL/CSA	21 A / 250 VAC; 60 Hz
Dielectric Strength	> 3 kVAC between L-N
	> 1.5 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Temp.	-25°C to 70°C
Protection Class	Suitable for appliances with protection
	class 1 acc. to IEC 61140
Terminal	Screw terminals
Material: Housing	UL 94V-0

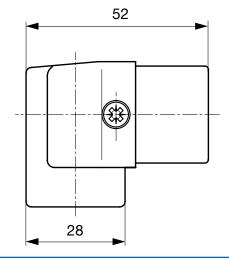
Connector	C19 acc. to IEC/EN 60320-2-2
	UL 498, CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C, 16A,
	Protection Class 1

Dimensions

Length |

┥40.9 mm





Product Configurator

www.schurter.com/pg07b

Konfigurationsschlüssel

1651 - H - A B C 0- D - E J

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

Туре	Configuration key
protection class 1	X
1651 - H - A B C 0- D - E J = Terminals	
Terminal L	Configuration key
screw terminal	A
1651 - H - A B C 0- D - E J = Terminals	
Terminal N	Configuration key
screw terminal	А
Symbols similar as in table A	
1651 - H - A B C 0- D - E J = Terminals	
Terminal Ground	Configuration

1651 - H - A B C 0- D - E J = Color	
Color	Configuration key
jet black; RAL9005	A
silver grey; RAL7001	В
pure white; RAL9010	D
standard color: black	
1651 - H - A B C 0- D - E J = Style	
Style	Configuration key
for cord assembly	8
1651 - H - A B C 0- D - E J = Condition	
Condition	Configuration key
assembled	1

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screw terminal

Symbols similar as in table A

Distributor-Stock-Check | SCHURTER-Stock-Check | e-Store

	Description	Order Number
1651-X-AAA0-A-81	1651, IEC Connector, C19, 70°C, version: I, L: screw terminal, N: screw terminal, ground: screw terminal, color: jet black; RAL9005, design: for cord assembly, condition:assembled	4310.0016
1651-X-AAA0-B-81	1651, IEC Connector, C19, 70°C, version: I, L: screw terminal, N: screw terminal, ground: screw terminal, color: silver grey; RAL7001, design: for cord assembly, condition:assembled	4310.0017

key

The listet variants should be available from stock Other versions on request $\ \ \text{www.schurter.com/contact}$

Packaging unit 50 Pcs

Accessories

Description







Mating Inlets/Plugs

Category / Description

Appliance Inlet Overview complete



IEC Appliance Inlet C20, Screw-on Mounting, Rear Side, PCB Terminal	1601	
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect or Screw-on Terminal	1621	
IEC Appliance Inlet C20, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4793	
IEC Appliance Inlet C24, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4794	
IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4798	

Appliance Inlet further types to 1651



Appliance inlets/-outlets Overview complete

Plug Coupler IEC C20 / IEC J, Screw-on Mounting	4730
Appliance inlets/-outlets further types to 1651	

Plug Overview complete



IEC Plug I, Cord Connector (Rewireable), Straight	0106
IEC Plug I, Cord Connector (Rewireable), Angled	1611
IEC Plug I, Cord Connector (Rewireable), Angled	4789
IEC Plug I, Cord Connector (Rewireable), Straight	4796
Plug further types to 1651	

Power Entry Module Overview complete



IEC Appliance Inlet C20 with Circuit Breaker	1624-K
IEC Appliance Inlet C20 with Line Switch, 1- or 2-pole	EC11
IEC Appliance Inlet C20 with Circuit Breaker TA45	EF11
	EG11

Power Entry Module further types to 1651

Power Entry Module with line filter Overview complete



IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting	5130	
IEC Appliance Inlet C20 with Filter, Front or Rear Side Mounting	C20F	
IEC Appliance Inlet C14 with Filter, Line Switch 2-pole	EC12	
IEC Appliance Inlet C20 with Filter, Circuit Breaker TA45 (recessed)	EF12	
	EG12	

Power Entry Module with line filter further types to 1651