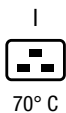


IEC Plug I, Cord Connector (Rewireable), Angled

**Description**

Screwing cable terminal, Pin temperature 70 °C, Protection class I, Screw Clamp

- We recommend for new applications the type [4789](#)
- Note: Please order pvc strain relief separately, mating strain reliefs please find under accessories.

Approvals

- VDE License Number: 40008629
- CSA License Number: 1435558

References

[General Product Information](#)

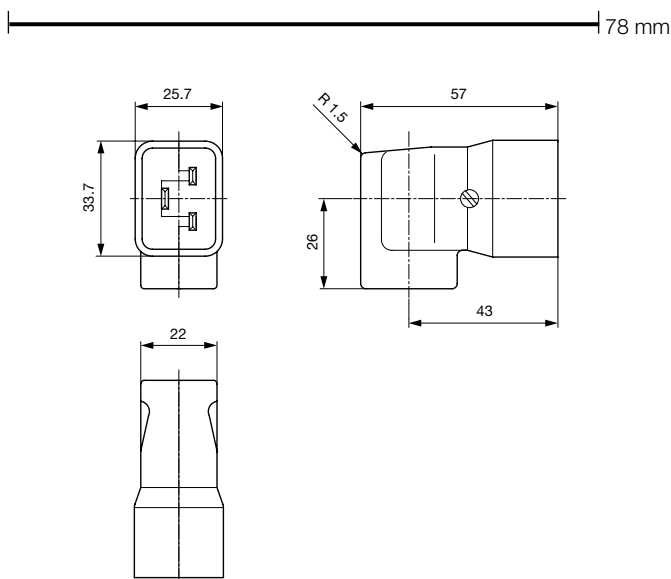
Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [Distributor-Stock-Check](#), [Accessories](#)

Technical Data

Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	21 A / 250 VAC; 60 Hz
Dielectric Strength	> 4 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 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	Screw Clamp
Material: Housing	UL 94V-0

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

Config. Code

Product Configurator

1611 - H - A B C 0 - D - E J

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

1611 - H - A B C 0 - D - E J = Type

Type	Configuration key
protection class 1	X

1611 - H - A B C 0 - D - E J = Terminals

Terminal L	Configuration key
screw terminal	A

1611 - H - A B C 0 - D - E J = Terminals

Terminal N	Configuration key
screw terminal	A

Symbols similar as in table A

1611 - H - A B C 0 - D - E J = Terminals

Terminal Ground	Configuration key
screw terminal	A

Symbols similar as in table A

1611 - H - A B C 0 - D - E J = Color

Color	Configuration key
jet black; RAL9005	A
silver grey; RAL7001	B
pure white; RAL9010	D
standard color: black	

1611 - H - A B C 0 - D - E J = Style

Style	Configuration key
for cord assembly	8

1611 - H - A B C 0 - D - E J = Condition

Condition	Configuration key
assembled	1
disassembled	2

Variants

Config. Code	Description	Order Number
1611-X-AAA0-A-81	1611, IEC Plug, I, 70°C, version: 1, L: screw terminal, N: screw terminal, ground: screw terminal, color: jet black; RAL9005, design: for cord assembly, condition:assembled	4310.0014
1611-X-AAA0-B-81	1611, IEC Plug, I, 70°C, version: 1, L: screw terminal, N: screw terminal, ground: screw terminal, color: silver grey; RAL7001, design: for cord assembly, condition:assembled	4310.0015

The listed variants should be available from stock. Other versions on request www.schurter.com/contact

Packaging unit 50 Pcs

Accessories

Description



HN 14.110
PVC Strain Relief



HN 14.45
PVC Strain Relief



HN 14.46
PVC Strain Relief

Mating Outlets/Connectors

Category / Description

[Appliance Outlet Overview complete](#)



IEC Appliance Outlet J, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	0723
IEC Appliance Outlet J, Snap-in/Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4797
IEC Appliance Outlet J, Snap-in Mounting, Front Side, Quick-connect Terminal	5013
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5016
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5017

[Appliance Outlet further types to 1611](#)

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[Connector Overview complete](#)



IEC Connector C19, Rewireable, Straight	0104
IEC Connector C19, Rewireable, Angled	1651
IEC Connector C19, Rewireable, Straight	1652
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	4795

[Connector further types to 1611](#)



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

Divers Power Supply and Interconnection Cords 10 A	4300.0920
Divers Power Supply and Interconnection Cords 16 A	6003.0395
Divers Power Supply and Interconnection Cords 16 A	6009.5195

[Power Supply or Interconnection Cord further types to 1611](#)



[Rewireable Connector for Cable, straight entry Overview complete](#)

IEC Connector C19, Rewireable, Straight	0921
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[Rewireable Connector for Cable, straight entry further types to 1611](#)