IEC Plug I, Cord Connector (Rewireable), Straight



I

70° C

Description

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

- We recommend for new applications the type 4796
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.

Approvals

- VDE License Number: 40008629
- UL License Number: E45115
- CSA License Number: 27324

References

General Product Information

Weblinks

Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, Distributor-Stock-Check, Accessories

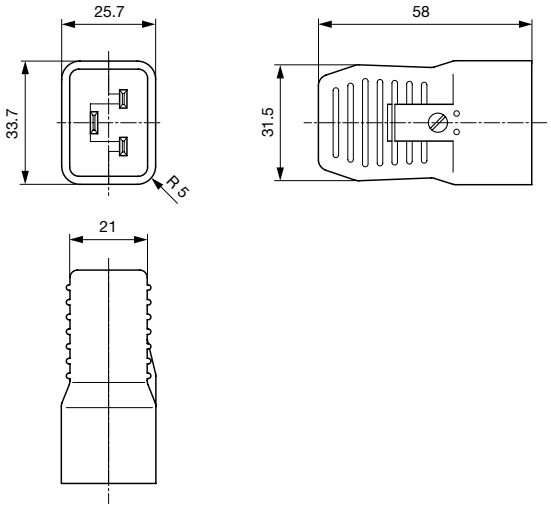
Technical Data

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

Dimensions

25.7 mm



Config. Code

Product Configurator

0106 - H - A B C 0- D - E J

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

0106 - H - A B C 0- D - E J = Type

Type	Configuration key
protection class 1	X

0106 - H - A B C 0- D - E J = Terminals

Terminal L	Configuration key
screw terminal	A

0106 - H - A B C 0- D - E J = Terminals

Terminal N	Configuration key
screw terminal	A

Symbols similar as in table A

0106 - H - A B C 0- D - E J = Terminals

Terminal Ground	Configuration key
screw terminal	A

Symbols similar as in table A

0106 - 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

0106 - H - A B C 0- D - E J = Style

Style	Configuration key
for cord assembly	8

0106 - H - A B C 0- D - E J = Condition

Condition	Configuration key
assembled	1
disassembled	2

Variants

Config. Code	Description	Order Number
0106-X-AAA0-A-81	0106, 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	4310.0008
0106-X-AAA0-B-81	0106, 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	4310.0009

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

Packaging unit 50 Pcs

Accessories

	Description
	HN 14.109 PVC Strain Relief
	HN 14.41 PVC Strain Relief



HN 14.43
PVC Strain Relief

Mating Outlets/Connectors

Category / Description



Appliance inlets/-outlets Overview complete

Plug Coupler IEC C20 / IEC J, Screw-on Mounting	4730

Appliance inlets/-outlets further types to 0106



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 0106	...

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 0106

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments.