Appliance Outlet, Cord Connector (Rewireable), Straight, for Low Voltage

new

70° C

RoHS COMPLIANT 2002/95/EC · 50

Description
- Connector:
  Screwing cable terminal, Pin temperature 70 °C, Protection class II, Cable
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.
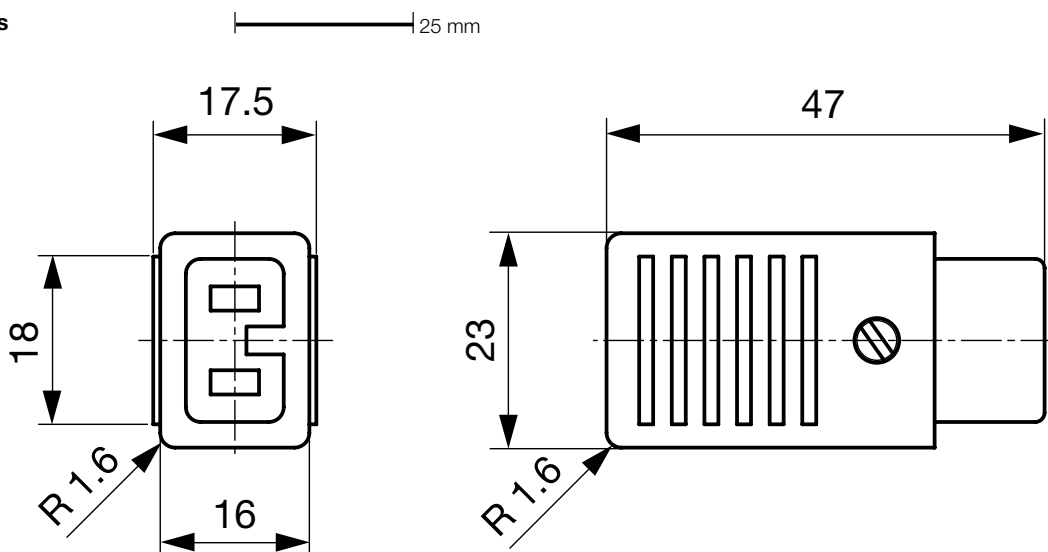
References
General Product Information

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

Technical Data

Ratings IEC	7 A / 48 VAC; 50 Hz
Ratings UL/CSA	7 A / 48 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 2 acc. to IEC 61140
Terminal	Screw Clamp
Material: Housing	UL 94V-0

Dimensions

25 mm

17.5

18

R 1.6

16

47

23

R 1.6

Connectors

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Config. Code

1251 - H - A B C 0- D - E J

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

1251 - **H** - A B C 0- D - E J = Type

Type	Configuration key
protection class 2	B

1251 - H - **A** B C 0- D - E J = Terminals

Terminal L	Configuration key
screw terminal	A

1251 - H - A **B** C 0- D - E J = Terminals

Terminal N	Configuration key
screw terminal	A

Symbols similar as in table A

1251 - H - A B **C** 0- D - E J = Terminals

Terminal Ground	Configuration key
without terminal	0

Symbols similar as in table A

1251 - 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

1251 - H - A B C 0- D - **E** J = Style

Style	Configuration key
for cord assembly	8

1251 - H - A B C 0- D - E **J** = Condition

Condition	Configuration key
assembled	1
disassembled	2

Variants

Config. Code	Description	Order Number
1251-X-AA00-A-81	1251, Plug, 70°C, version: II, L: screw terminal, N: screw terminal, color: jet black; RAL9005, design: for cord assembly, condition: assembled	4310.0013

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

Packaging unit   50 Pcs

Accessories

Description

HN 14.40
PVC Strain Relief

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Mating Inlets/Plugs

Category / Description

Special Connector Designs Overview complete

Appliance inlet for low voltage, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	1201
Appliance inlet for low voltage, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	1201-A

Special Connector Designs further types to 1251

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

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