IEC Connector C15A, Rewireable, Straight















Description

- Connector:
- Screwing cable terminal, Pin temperature 155 °C, Protection class I, Cable
- Note: Please order pvc strain relief seperately, mating strain reliefs please find under accessories.

- **Approvals** - VDE Certificate Number: 40009113
- CSA File Number: 27324

References

Weblinks

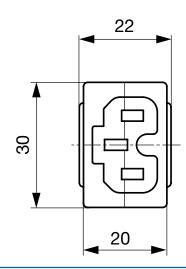
pdf, html, General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

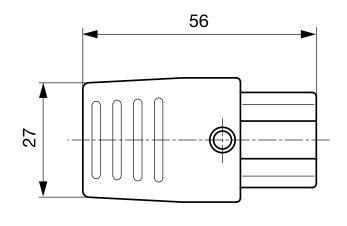
Technical Data

| lecililicai Data | |
|---------------------------|---|
| Ratings IEC | 10 A / 250 VAC; 50 Hz |
| Ratings UL/CSA | 15 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 155 °C |
| Degree of Protection | from front side IP 20 acc. to IEC 60529 |
| Protection Class | Suitable for appliances with protection |
| | class 1 acc. to IEC 61140 |
| Terminal | Screw clamps |
| Material: Housing | black or grev |

| Connector | C15A acc. to IEC/EN 60320-2-2 |
|-----------|--|
| | UL 498, CSA C22.2 no. 42 (for hot con- |
| | ditions) pin-temperature 155 °C, 10A, |
| | Protection Class 1 |

Dimensions -d 30 mm





key

1

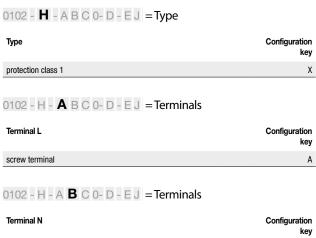
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www.schurter.com/pg07b

Config. Code

0102 - H - A B C 0- D - E J

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



| Color | Configura |
|--|-----------|
| jet black: RAL9005 | |
| light grey: RAL7035 | |
| 0102 - H - A B C 0- D - E J = Style Style | Configura |
| for cord assembly | |
| | |
| 0102 - H - A B C 0- D - E J = Condition | |

| Terminal Ground | Configuration key |
|-------------------------------|-------------------|
| screw terminal | A |
| Symbols similar as in table A | |

Symbols similar as in table A

Packaging unit

50 Pcs

0102 - H - A B **C** 0- D - E J = Terminals

Accessories

screw terminal

Description







Α

assembled

disassembled

Mating Inlets/Plugs

Category / Description

Appliance InletOverview complete



| IEC Appliance Inlet C16, Screw-on Mounting, Front Side, Quick-connect or Screw-on Terminal | 0161 | |
|--|--------|--|
| IEC Appliance Inlet C16, Screw-on Mounting, Front Side, Quick-connect or Screw-on Terminal | 0161-Y | |
| IEC Appliance Inlet C16, Screw-on Mounting, Front or Rear Side, Quick-connect or Screw-on Terminal | 0163 | |
| IEC Appliance Inlet C16, Screw-on Mounting, Front Side, Screw-on Terminal | 0164 | |
| IEC Appliance Inlet C16, Snap-in Mounting, Front Side, Quick-connect Terminal | 0165 | |
| Appliance Injetfurther types to0102 | | |



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 to0102 | | |

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 to0102 | |

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 to0102 | |

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 0102 | *** | |

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 to0102 | |

