Cord Connectors (Rewireable) https://www.schurter.com /PG07

IEC Plug I, Cord Connector (Rewireable), Straight





Rewireable connector

Example with assembled cable



Description

- Cord Connectors (Rewireable) :
- Screw-on mounting
- 1 Function
- Appliance Inlet , Pin temperature 70 °C , Protection class I
- Wire accomodation: Nordamerica 16/3 SJ to 12/3 SJ (.275" to .475" cable diameter), International (HAR cord) 3x1.5mm² bis 3x2.5mm² (8-12mm cable diameter)

Technical Data

See below: Approvals and Compliances

Characteristics

- Suitable for use in equipment according to IEC 60950/60601

Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

| 0320-3, |
|------------------------------------|
| , |
| C22.2 no. 42 (for cold |
| n-temperature 70 °C, 16A, ass l |
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Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

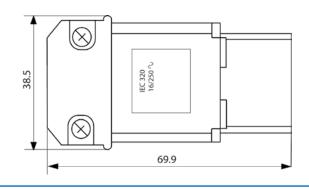
Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 4300.0922

| Approval Logo | Certificates | Certification Body | Description |
|---------------|---------------|--------------------|----------------------------------|
| (ŲL) | UL Approvals | UL | UL File Number: E96454 |
| c to us | CSA Approvals | CSA | CSA Certification Record: 702825 |

| Product standards | | | | | |
|---------------------------------------|---|---------------------------------|---|--|--|
| Product standards that are referenced | | | | | |
| Organization | Design | Standard | Description | | |
| IEC, | Designed according to | IEC 60320-3 | Appliance couplers for household and similar general purposes | | |
| (UL) | Designed according to | UL 498 | Standard for Attachment Plugs and Receptacles | | |
| GE Group | Designed according to | CSA C22.2 no. 42 | General Use Receptacles, Attachment Plugs, and Similar Wiring Devices | | |
| Application stan | | | | | |
| Application standar | ds where the product can be used | | | | |
| Organization | Design | Standard | Description | | |
| IEC. | Designed for applications acc. | IEC/UL 60950 | IEC 60950-1 includes the basic requirements for the safety of information technology equipment. | | |
| Compliances | | | | | |
| Compliances | | | | | |
| • | es with following Guide Lines | | | | |
| • | es with following Guide Lines Details | Initiator | Description | | |
| The product compli | 0 | Initiator SCHURTER AG | Description The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008. | | |
| The product compli | Details | | The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on | | |

Dimensions [mm]



All Variants

| Color | Recommended cable diameter | Max. wire size | L = Length of cable guard | Order Number |
|-------|----------------------------|----------------|---------------------------|--------------|
| black | 12 mm | 3 x 12 AWG | - | 4300.0922 |

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 50 Pcs

Mating Outlets/Connectors

Category / Description

Appliance Outlet Overview complete



| 4710-5, Mounting: Snap-in version, IDC terminals, 250 VAC, 16 A, Appliance Outlet: IEC type J | 4710-5 |
|---|--------|
| 4797-5, Mounting: Snap-in version, For PCB mounting, 250 VAC, 16 A, Appliance Outlet: IEC type J | 4797-5 |
| 4710, Mounting: Snap-in version, IDC terminals, 250 VAC, 16 A, Appliance Outlet: IEC type J | 4710 |
| 4797, Mounting: Snap-in or screw-on mounting, Solder terminals or quick connect terminals, 250 VAC, 16 A, Appli- ance Outlet: IEC type J | 4797 |
| 5017, Mounting: Screw-on mounting, 250 VAC, 16 A, Appliance Outlet: IEC | 5017 |
| Appliance Outlet further types to 0922 | |
| | |
| Connector Overview complete | |



| 4795, Mounting: Power Cord, Cable Connector: IEC C19 | 4795 |
|---|-------|
| 4790, Mounting: Power Cord, Screw Connector: IEC C19 | 4790 |
| 0104U, Mounting: Power Supply Cord, Screw clamps Connector: IEC C19 | 0104U |
| Connector further types to 0922 | |



| 1 | Rewireable Connector for Cable, straight entry Overview complete | |
|---|--|------|
| | 0921, Mounting: Power Cord, Wire connections 3 x (16-12AWG) Connector: IEC C19 | 0921 |
| | Rewireable Connector for Cable, straight entry further types to 0922 | |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter: 4300.0922