## CN Power Supply Cord with IEC Connector C13, V-Lock, straight

C13
70° C

GB 2099

RoHS COMPLIANT

CCC
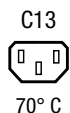
### Description
- Power Cord ,
- Protection class I , Pin temperature 70 °C ,
- with V-Lock interlocking system

### Approvals
- Approval Reference Type: VAC13KS

### Technical Data

| | |
|---|---|
| Ratings UL/CSA | 10 A / 250 VAC; 50/60 Hz |
| Dielectric Strength | > 2 kVDC between L-N<br>> 2 kVAC between L/N-PE<br>(1 min/50 Hz) |
| Allowable Operation Temperature | -25 °C to 70 °C |
| IP-Protection | from front side IP 20 acc. to IEC 60529 |
| Insulation cover | Suitable for appliances with protection class I acc. to IEC 61140 |
| Terminal | moulded |
| Material: Housing | PVC, black |

| | |
|---|---|
| appliance inlet/-outlet | C13 acc. to IEC 60320-1 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I |

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in
General Product Information

### All Variants

| Connector | | cable | | | | Plug | | | | | Order Number |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Type | V-Lock | Cord Type | Conductor cross section | Length [m] | Color | Type | Country | Standard | Style | Index | |
| C13 | ● | RVV 300/500 3x1.0 | 3 x 1 mm² | 2.0 | black | China | CN | GB 2099 | straight | - | 6051.2032 |

▌ Most Popular.

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

### Packaging unit          60 Pcs

## Mating Inlets/Plugs shuttered

**Category / Description**

Appliance Inlet Overview complete

| | Description | |
|---|---|---|
| | 6010, Mounting: Snap-in, Solder, quick-connect, screw, PCB, Appliance Inlet: IEC C14 | 6010 |
| | 6015, Mounting: Snap-in, Solder, quick-connect, screw, PCB, Appliance Inlet: IEC C18 | 6015 |
| | 6048, Mounting: Screw, Appliance Inlet: IEC C14 | 6048 |
| | 6061, Mounting: Screw, Appliance Inlet: IEC C14 | 6061 |
| | GSP1, Mounting: Screw, Appliance Inlet, IEC C14, For PCB mounting, IP 40, Quick connect terminals 4.8 x 0.8 mm angled or straight, Suitable for appliances with protection class I or II | GSP1 |
| | Appliance Inlet further types to 6051.2032 | ... |

IEC Inlet Filter Overview complete

| | Description | |
|---|---|---|
| | 5120, Mounting: Screw, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II | 5120 |
| | 5123, Mounting: Screw, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II | 5123 |
| | 5150, Mounting: Screw, Front-/Rear-Side, Filter: Standard, medical and industrial version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I | 5150 |
| | KFS, Mounting: Screw, Front Side, Filter: Standard Version, Without fuse holder: 10 A, Appliance Inlet: IEC C14, pre-wired | KFS |
| | IEC Inlet Filter further types to 6051.2032 | |

Power Entry Module Overview complete

| | Description | |
|---|---|---|
| | DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 2 pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II | DC11 |
| | DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder: | DC21 |
| | DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuse holder: 1 or 2 pole, Suitable for appliances with protection class I | DD11 |
| | DD21, Mounting: Screw-on mounting Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, additional quick connect 4.8 x 0.8 mm Appliance Inlet: IEC C14, Fuse holder: 1 or 2 pole | DD21 |
| | KD, Mounting:Screw, Quick connect terminals 4.8 x 0.8 mm, voltage selector: 2-4 digits, Fuse holder: 1 or 2 pole, Rocker switch, non-illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I | KD |
| | Power Entry Module further types to 6051.2032 | ... |

Power Entry Module with line filter Overview complete

| | Description | |
|---|---|---|
| | DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder:10 A, Rocker switch: 1 or 2 pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired | DC12 |
| | DC22 Mounting: Screw, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Without fuse holder: Rocker switch: 1 or 2 pole, non-illuminated or illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I | DC22 |
| | DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuse holder:1 or 2 pole, 10 A, Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired | DD12 |
| | DD22 Mounting: Screw-on mounting, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Rocker switch: 2-pole, non-illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I | DD22 |
| | CD, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Front Side, 10 A, 2-pole, voltage selector: step, 2-4 digits, Appliance Inlet: IEC C14, prewired | CD |
| | Power Entry Module with line filter further types to 6051.2032 | ... |

09.05.2017