EU Power Supply Cord with IEC Connector C13, V-Lock

new





C13



70° C

CEE 7 / XVII



## Description

- 1 Function
- Power Cord
- Protection class I, Pin temperature 70 °C
- with V-Lock interlocking system

## Weblinks

pdf-datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

## Technical Data

| | |
|---|---|
| Ratings IEC | 10 A / 250 VAC; 50 Hz |
| Dielectric Strength | > 2 kVDC between L-N<br>> 2 kVAC between L/N-PE<br>(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 I acc. to IEC 61140 |
| Terminal | moulded |
| Material: Housing | PVC, black |

| | |
|---|---|
| Connector | C13 acc. to IEC 60320 IEC 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I |

## All Variants

| Connector | | cable | | | | Plug | | | | | Order Number |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Type | V-Lock | Cord Type | Conductor cross section | Length [m] | Color | Type | Country | Standard | Style | Index | |
| C13 | ● | H05VV-F3G1.0 | 3 x 1 mm² | 5.0 | black | Europlug | EU | CEE 7 / VII | angled | - | 6051.2154 |

Most Popular.

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

**Packaging unit** 30 Pcs

## Mating Inlets/Plugs shuttered



| Category / Description | |
|---|---|
| Appliance Inlet Overview complete | |
| IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal | 6010 |
| IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal | 6048 |
| IEC Appliance Inlet C14/C18, Screw-on Mounting, Front Side, Solder or Quick-connect, Screw Terminal | 6061 |
| IEC Appliance Inlet C14 or C18, Screw-on Mounting, Rear Side, PCB terminals | GSP1 |
| IEC Appliance Inlet C14 or C18, sandwich Mounting, PCB- or Solder Terminal | GSP2 |
| Appliance Inlet further types to VAC13KS | |



Power Entry Module Overview complete

| | |
|---|---|
| IEC Appliance Inlet C14 or C18 with Line Switch 1- or 2-pole | DC11 |
| IEC Appliance Inlet C14 with Line Switch 1-pole | KEB1 |
| IEC Appliance Inlet C14 with Line Switch 2-pole | KEB2 |
| IEC Appliance Inlet C14 with Line Switch 2-pole | DC21 |
| IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole, Line Switch 2-pole and Voltage Selector | KD |
| Power Entry Module further types to VAC13KS | ... |



Power Entry Module with line filter Overview complete

| | |
|---|---|
| IEC Appliance Inlet C14 with Filter, Line Switch 1-pole | KFB1 |
| IEC Appliance Inlet C14 with Filter, Line Switch 2-pole | KFB2 |
| IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, Front or Rear Side Mounting | DC12 |
| IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, PCB Mounting | DC22 |
| IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole, Line Switch 2-pole, for PCB Mounting | DD22 |
| Power Entry Module with line filter further types to VAC13KS | ... |



The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.