

IEC Interconnection Cord with IEC Connector C13, V-Lock, straight

new



C13



70° C

E



70° C

**Description**

1 Function:

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

**Weblinks**

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

**Technical Data**

|                           |   |           |  |
|---------------------------|---|-----------|--|
| Ratings IEC               | 10 A / 250 VAC; 50 Hz   | Connector | C13 acc. to IEC 60320 IEC 60320-1  |
| Dielectric Strength       | > 2 kVDC between L-N<br>> 2 kVAC between L/N-PE<br>(1 min/50 Hz)  |           | UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I |
| 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  |           |  |

**Variants**

| Connector Type | cable  |               | Color | Length [m] | Plug Type       | Country | Standard      | Conductor cross section  | Style    | Index | Order Number |
|----------------|--------|---------------|-------|------------|-----------------|---------|---------------|--------------------------|----------|-------|--------------|
|                | V-Lock | Cord Type     |       |            |                 |         |               |                          |          |       |              |
| C13            | ●      | H05VV-F3G0.75 | black | 1.5        | Interconnection | INT     | IEC 60320-2-2 | 3 x 0.75 mm <sup>2</sup> | straight | -     | 6051.2067    |

**Packaging unit** 70 Pcs**Mating Outlets/Connectors****Category / Description**[Appliance Outlet Overview complete](#)

|   |        |
|---|--------|
| IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal | 6600-3 |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal  | 6600-4 |
|   | 6602-4 |
| IEC Appliance Outlet F, Snap-in Mounting, Front Side, IDC Terminal                      | 6610   |

[Appliance Outlet further types to VAC13KS](#)

## Passende Stecker verriegelt zu



## 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, Screw-on Mounting, Front Side, Solder or Quick-connect, PCB or Screw Terminal       | 6061 |
| IEC Appliance Inlet C14, Screw-on Mounting, Front Side, Solder or Quick-connect or Screw Terminal            | 6062 |
| IEC Appliance Inlet C14, insert Mounting, Solder or Quick-connect, PCB or Screw Terminal                     | 6170 |

[Appliance Inlet further types to VAC13KS](#)

...



## Power Entry Module Overview complete

|  |      |
|--|------|
| IEC Appliance Inlet C14 with Fuseholder 2-pole   | 4707 |
| IEC Appliance Inlet C14 with Circuit Breaker TA35 2-pole                                     | 6135 |
| IEC Appliance Inlet C14 with Circuit Breaker TA45  | 6145 |
| IEC Appliance Inlet C14, with Line Switch 2-pole, Voltage Selector and Fuseholder 1or 2-pole | 6766 |
| IEC Appliance Inlet C14 with Line Switch 1- or 2-pole  | DC11 |

[Power Entry Module further types to VAC13KS](#)

...



## Power Entry Module with line filter Overview complete

|  |      |
|--|------|
| IEC Appliance Inlet C14 or C18 with Filter, ECO design, Front- or Rear Side Mounting                         | 5120 |
| IEC Appliance Inlet C14 or C18 with Filter, high attenuation, ECO design, Front- or Rear Side Mounting       | 5123 |
| IEC Appliance Inlet C20 with Filter, ECO design, front or rear side Mounting                                 | 5130 |
| IEC Appliance Inlet C14 with Filter, Circuit Breaker TA45  | 5145 |
| IEC Appliance Inlet C14 with High Frequency Filter, X2Y Technology, ECO design, Front- or Rear Side Mounting | 5150 |

[Power Entry Module with line filter further types to VAC13KS](#)

...