

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



C13



70 °C

CEE 7 / VII



Description

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

References

Weblinks

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

Technical Data

| | |
|---------------------------|---|
| Ratings IEC | 10 A / 250 VAC; 50 Hz |
| Dielectric Strength | > 2 kVDC between L-N > 2 kVAC between L/N-PE (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 1 acc. to IEC 61140 |
| Terminal | moulded |
| Material: Housing | PVC, black |

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

Variants

| Connector | | cable | | | inlets | | | | | | Order Number |
|-----------|--------|--------------|-------|------------|----------|---------|-------------|-------------------------|----------|-------|--------------|
| Type | V-Lock | Cord Type | Color | Length [m] | Type | Country | Standard | Conductor cross section | Style | Index | |
| C13 | ● | H05VV-F3G1.0 | black | 2.0 | Europlug | EU | CEE 7 / VII | 3 x 1 mm ² | Straight | - | 6051.2003 |

Packaging unit 60 Pcs

Mating Inlets/Plugs

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 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 |
| IEC Appliance Inlet C14 or C18, Screw-on Mounting, Rear Side, PCB- or Solder Terminal | GSP1 |
| 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 Line Switch 1- or 2-pole | DC11 |
| IEC Appliance Inlet C14 with recessed Circuit Breaker TA45 | DF11 |
| IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole, Line Switch 1- or 2-pole and Voltage Selector | KD |
| IEC Appliance Inlet C14 with Line Switch 2-pole | KEB2 |
| 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, Protection Degree IP65, Fuseholder 1- or 2-pole, Front or Rear Mounting | 5707 |
| IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole (5x20 mm or 6.3x32 mm), Line Switch 1- or 2-pole, Voltage Selector (Step) | CD |
| 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-pole | KFB1 |
| Power Entry Module with line filter further types to VAC13KS | ... |

Passende Stecker verriegelt zu

[Appliance Inlet Overview complete](#)



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[Power Entry Module with line filter Overview complete](#)



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