

## EU Power Supply Cord with IEC Connector C13, straight



### Description

- 1 Function:
- Power Cord, Protection class I
- Pin temperature 70 °C
- custom specific versions on request

### 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                                             | Connector | C13 acc. to IEC 60320                                                                          |
| Allowable Operation Temp. | -40 °C to 70 °C                                                   |           | UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I |
| Degree of Protection      | from front side IP 40 acc. to IEC 60529                           |           |                                                                                                |
| Protection Class          | Suitable for appliances with protection class I acc. to IEC 61140 |           |                                                                                                |
| Material: Housing         | PVC, black                                                        |           |                                                                                                |

### All Variants

| Connector |        |              |                         |            | 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 mm <sup>2</sup>   | 2.5        | black | Europlug | EU      | CEE 7 / VII | straight | -            | 6003.0215 |

Most Popular.

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

Packaging unit 50 Pcs

### Mating Inlets/Plugs

#### Category / Description

[Appliance Inlet Overview complete](#)



|                                                                                                  |        |
|--------------------------------------------------------------------------------------------------|--------|
| IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal | 6100-3 |
| IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal          | 6100-4 |
| IEC Appliance Inlet C18, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal | 6102-3 |
| IEC Appliance Inlet C18, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal          | 6102-5 |
| IEC Appliance Inlet C14, mates to Felcom                                                         | 6150   |

[Appliance Inlet further types to Cord Sets 10 A](#)

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## Distribution Unit Overview complete

|                                                                                                                     |      |
|---------------------------------------------------------------------------------------------------------------------|------|
| Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F                      | 0712 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered                               | 4741 |
| Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F                                          | 4747 |
| Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components | 4740 |
| EMC Power Strip with Line Filter                                                                                    | FLBB |

[Distribution Unit further types to Cord Sets 10 A](#)

## Plug Overview complete



|                                                                               |      |
|-------------------------------------------------------------------------------|------|
| IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm | 4732 |
| IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm  | 4735 |
| IEC Plug E, Cord Connector (Rewireable), Straight                             | 9009 |
| IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm   | 4733 |
| IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm    | 4736 |

[Plug further types to Cord Sets 10 A](#)

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## 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 Line Switch 2-pole, Fuseholder 1- or 2-pole | DD11 |

[Power Entry Module further types to Cord Sets 10 A](#)

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## 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           | DD12 |

[Power Entry Module with line filter further types to Cord Sets 10 A](#)

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# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



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