

Power Cord with IEC Appliance Plug E, straight, 70°C

new

**Description**

Interconnection Cord, Protection class I, Pin temperature 70 °C, Cable

**Approvals**

- UL License Number: E45116
- CSA License Number: 32338


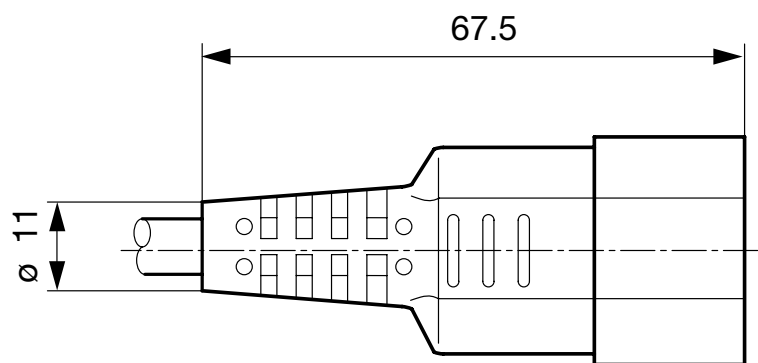
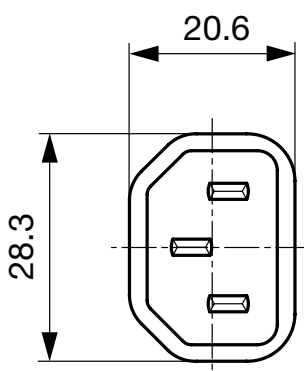
**Weblinks**

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Product Configurator](#)

**Technical Data**

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	10A / 250VAC; 60Hz
Dielectric Strength	> 4 kVDC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
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	black or grey

Appliance-Inlet/-Outlet	E acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection class I
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**Dimensions**Length  28.3 mm

## Order Code

Product Configurator

### 0609 - R - Type - D - Length

The characters are placeholders for the correspondingly keys of selections from the key tables.  
Typ steht für die Dose bzw. 2. Seite, Länge ist die Leitungslänge in mm.

#### 0609 - R - Type - D - Length = corde type

corde type	Configuration key
H03VV-F 3G0,75mm2	C
H05VV-F 3G0,75mm2	G
H05VV-F 3G1,0mm2	I
SVT 3x18AWG	N
SJT 3x18AWG	P

General Product Information see page XXX

#### 0609 - R - Type - D - Length = cord end 2

cord end 2
zzzz, 2512, 2530, 3011, 3012, 3013, 302U, 3020, 3027, 3030, 311L, 312L

#### 0609 - R - Type - D - Length = Color

Color	Configuration key
jet black; RAL9005	A
silver grey; RAL7001	B
Standard color: black	

#### 0609 - R - Type - D - Length = Leitungslänge

Leitungslänge
zzzz, 000500, 001000, 001500, 002000, 002500, 003000, 005000
cord length in mm

## Variants

[Distributor-Stock-Check](#) | [SCHURTER-Stock-Check](#) | [e-Store](#)

Order Code	Description	Order Number
0609-I-zzzz-A-002000	0609, IEC Interconnection Cord E, 70°C, version: Protection class I, cord type: H05VV-F 3G1,0mm2, cord end: zzzz, color: jet black; RAL9005, cord length in mm: 002000	6051.0088
0609-I-3020-A-002000	0609, IEC Interconnection Cord E, 70°C, version: Protection class I, cord type: H05VV-F 3G1,0mm2, cord end: 3020, color: jet black; RAL9005, cord length in mm: 002000	6051.0102

The listed variants should be available from stock Other versions on request [www.schurter.com/contact](http://www.schurter.com/contact)

**Packaging unit** 100 Pcs

## Mating Outlets/Connectors

### Category / Description



#### Appliance Inlet

IEC appliance inlet C16	0169
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#### Appliance Outlet

IEC appliance outlet F, screw-on mounting, front side, solder /quick connect terminal	4787
IEC appliance outlet F, screw-on mounting, front side, solder /quick connect terminal	4788
IEC appliance outlet F, screw-on mounting, front side, solder/quick connect terminal	6600-3
IEC appliance outlet F, snap-in mounting, front side, solder/quick connect terminal	6600-4



#### Appliance Outlet shuttered

IEC appliance outlet F shuttered, screw-on mounting, front side, solder/quick connect terminal	4721
IEC appliance outlet F shuttered, snap-in mounting, front side, solder/quick connect terminal	4723

## Category / Description

## Connector



IEC cord connector C15, rewirable, straight	0101
IEC cord connector C15A, rewirable, straight	0102
IEC cord connector C15A, rewirable, straight	0102-G
IEC cord connector C15A, rewirable, angled	0112
IEC cord connector C13, rewirable, angled	4012
IEC cord connector C13, rewirable, angled	4013
IEC cord connector C13, rewirable, straight	4020
IEC cord connector C13, rewirable, straight	4021
IEC cord connector C13, rewirable, straight	4022
IEC cord connector C13, rewirable, angled	4300-06

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## Distribution Unit



Distribution Unit for Snap Mounting with 1 IEC Appliance Connector C14 and 1 Plug F	0712
Stripp Block for Snap Mounting with up to 7 IEC Appliance Outlets C14	0909
Distribution Unit with 1 IEC Appliance Connector C14 or Power Cord and 4 IEC Appliance Plugs F	4740
Distribution Unit with 1 IEC Appliance Connector C14 and 2 Plugs F, shuttered	4741
Distribution Unit with 1 IEC Appliance Connector C14 and 4 Plugs F	4747
Distribution Unit with Power Cord and 4 IEC Appliance Plugs F	4748
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14	4752
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14 and space for extra component	4754
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14 and space for 2 extra components	4758

## Power Entry Module



IEC Appliance Plug F with Fuseholder 1-pole	4719
IEC Appliance Connector C14 with modular extended Components	Felcom 64
IEC Appliance Connector C14 with Appliance Plug F	KP (Outlet)
IEC Appliance Connector C14 with Appliance Plug F, Line Switch 2-pole and Voltage Selector	PMM

## Power Entry Module with line filter



Inlet filter, modular assembling	Felcom 54
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## Power Supply or Interconnection Cord



Power Cord with IEC Appliance Connector C13, angled, 70°C	0311
Power Cord with IEC Appliance Connector C13, angled, 70°C	3011
Power Cord with IEC Appliance Connector C13, angled, 70°C	3012
Power Cord with IEC Appliance Connector C13, angled, 70°C	3013
Power Cord with IEC Appliance Connector C13, 70°C	3020
Power Cord with IEC Appliance Connector C13, straight, 70°C	3027
Power Cord with IEC Appliance Connector C13, straight, 70°C	302U
Power Cord with IEC Appliance Connector C13, angled, 70°C	311L
Power Cord with IEC Appliance Connector C13, angled, 70°C	312L
Power Cord with IEC Appliance Connector C15, straight, 120°C	3366

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