

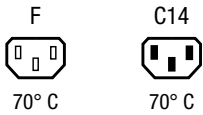
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 4, 5 or 6 IEC Appliance Outlets F and Extra Components



with EU power supply cord

with appliance inlet

with IEC power supply cord



See below:  
[Approvals and Compliances](#)

**Description**

- Stand alone module
- 2 - 5 Functions :  
 Appliance Inlet Protection class I , Connector shuttered
- Line Switch
- Fuseholder with fuse and neon indicator
- Version with line filter 6A

**Weblinks**

[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

**Technical Data**

Ratings IEC	10A / 250VAC; 50Hz	appliance inlet/-outlet	C14 acc. to IEC 60320-1, / F acc. to IEC 60320-3
Ratings UL/CSA	15A / 250VAC; 60Hz		UL 498 CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Dielectric Strength	> 2.5kVAC between L-N > 2.5kVAC between L/N-PE (1 min/50Hz)	Fuseholder	1-pole, acc. to IEC 60127-6, for fuse-links 5 x 20mm
Allowable Operation Temperature	-25 °C to 70 °C	Power Acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating curves
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140	Line Switch	Rocker switch, illuminated, acc. to <a href="#">Technical Details</a>
Material: Housing	Thermoplastic, black, UL 94V-0		

**Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

**Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links
	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices





**Application standards**

Application standards where the product can be used

Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

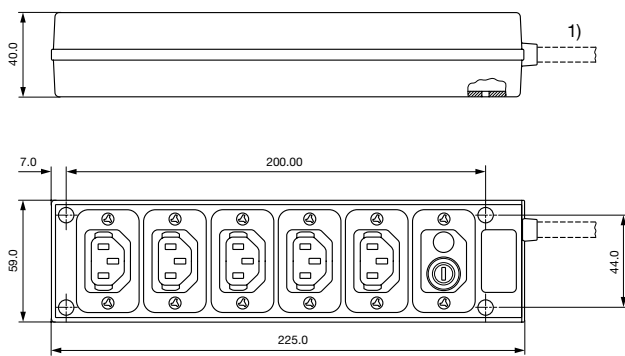
**Compliances**

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	<a href="#">CE declaration of conformity</a>	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

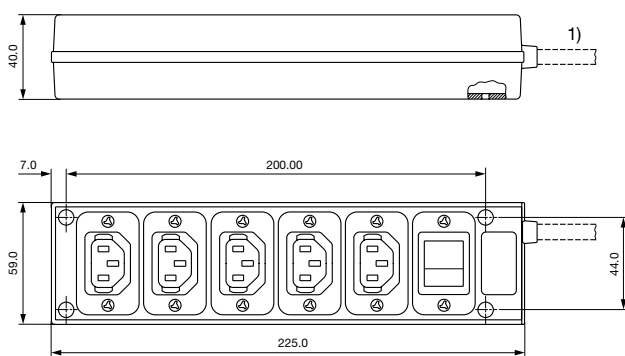
**Dimensions [mm]**

Stripbloc 4740.3X00



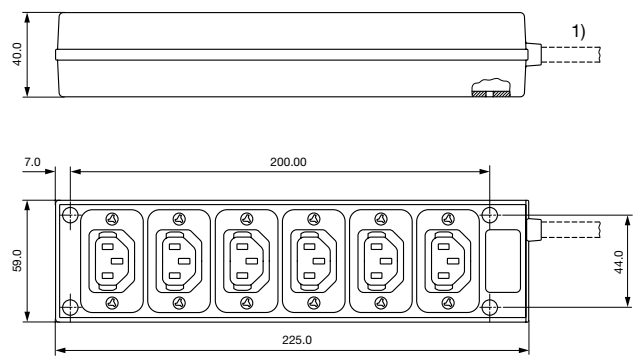
1) Version with plug and cable, see variants  
 Mounting holes for 3 mm screws

Stripbloc 4740.6X00

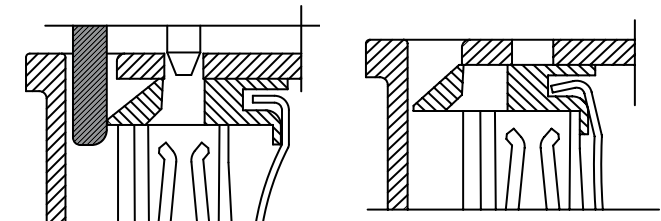


1) Version with plug and cable, see variants  
 Mounting holes for 3 mm screws

Stripbloc 4740.4X00



1) Version with plug and cable, see variants  
 Mounting holes for 3 mm screws

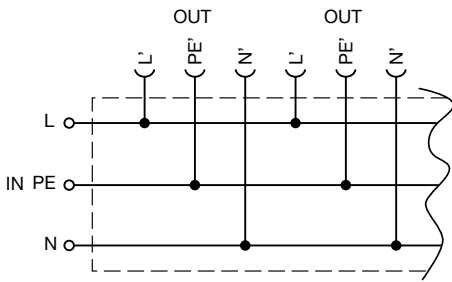


Shutter operation:  
 shutters opened by plug insertion

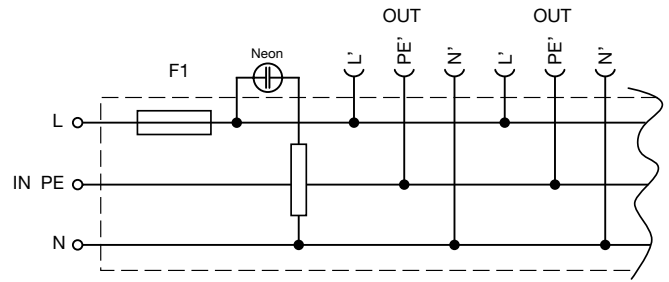
Shutter operation:  
 shutters closed when plug is removed

**Diagrams**

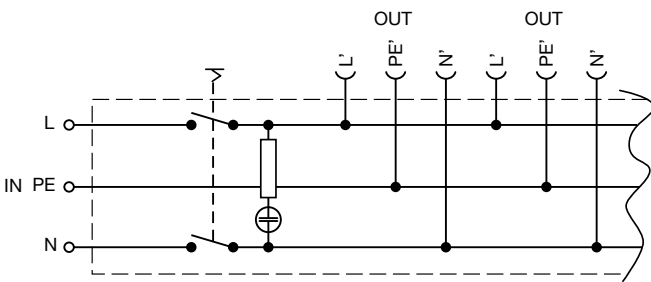
Distribution unit with 6 outlets



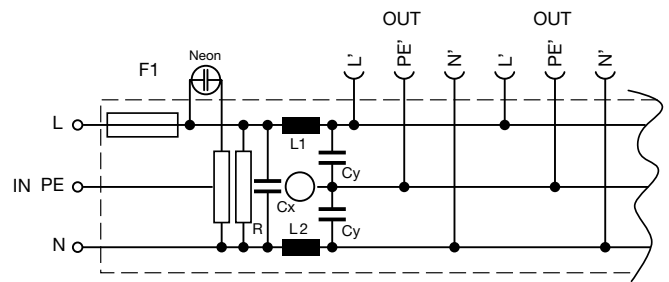
Distribution unit with 5 outlets, fuseholder and neon indication



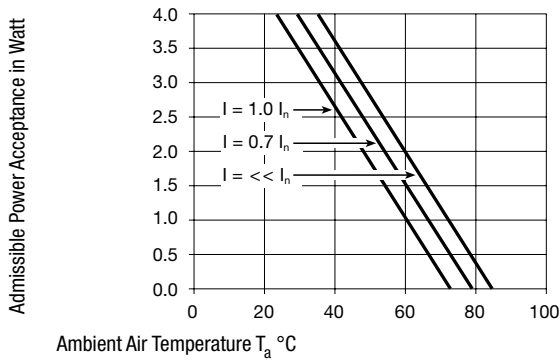
Distribution unit with 5 outlets and rocker switch illuminated



Distribution unit with 5 outlets, fuseholder, neon indication and filter



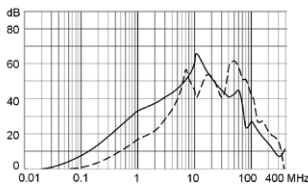
**Derating Curves**



**Attenuation loss**

Standard version

- - - 50Ω differential mode \_\_\_\_\_ 50Ω common mode



## All Variants

Connector	Fuseholder	Line Switch	Neon indication	Terminal	cable	Order Number
6	-	-	-	-	inlet	4740.4000
6	-	-	-	Continental Europe CEE7/II (Schuko), 10A	2 m cable	4740.4600
6	-	-	-	United Kingdom BS 1363 A, 10A	2 m cable	4740.4300
5	-	2-pole	-	-	inlet	4740.6000
5	-	2-pole	-	Continental Europe CEE7/II (Schuko), 10A	2 m cable	4740.6600
5	-	2-pole	-	United Kingdom BS 1363 A, 10A	2 m cable	4740.6300
5	1-pole	-	●	-	inlet	4740.3000
5	1-pole	-	●	Continental Europe CEE7/II (Schuko), 10A	2 m cable	4740.3600
5	1-pole	-	●	IEC/EN 60320-1/E, 10A	2 m cable	4740.3800
5	1-pole	-	●	United Kingdom BS 1363 A, 10A	2 m cable	4740.3300
5	1-pole	-	●	with line filter 6 A	inlet	4740.3100
4	1-pole	2-pole	●	-	inlet	4740.7000

Most Popular.

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

- 4740.3100 is with line filter 6A

- Inserted fuse: SP 5 x 20; 10 A / 250VAC, quick acting F, part No. 0001.1014

- Inserted fuse for filter type: SP 5 x 20; 6.3 A / 250VAC, quick acting F, part No. 0001.1012

- Main plug cable acc. country specific standards

## Packaging unit 10 Pcs

## Mating Inlets/Plugs

## Category / Description

## 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 4740](#)

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## Mating Outlets/Connectors

## Appliance Outlet Overview complete



IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal	5091

[Appliance Outlet further types to 4740](#)

[Connector Overview complete](#)



4782 Mounting: Power Cord, 3 x 1 mm <sup>2</sup> / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm <sup>2</sup> , Screw clamps, Connector: IEC C13	4022
4785 Mounting: Power Cord, 3 x 1 mm <sup>2</sup> / 3 x 18 AWG, Cable, Connector: IEC C13	4785
4300-06 Mounting: Power Cord, 3 x 1 mm <sup>2</sup> / 3 x 18 AWG, Cable, Connector: IEC C13	4300-06
4012 Mounting: Power Supply Cord, 3 x 1.5 mm <sup>2</sup> , Screw clamps, Connector: IEC C13	4012

[Connector further types to 4740](#)

[Interconnection Cord Overview complete](#)



Cord Sets 10 A, Interconnection, 2.0 m, IEC H05VV-F3G1.0, black	6007.0204
Cord Sets 10 A, Interconnection, 1.0 m, Connector IEC C13, H05VV-F3G1.0, black	6007.0212
Cord Sets 10 A, Interconnection, 2.0 m, Connector IEC C13, H05VV-F3G1.0, black	6007.0214

[Interconnection Cord further types to 4740](#)

[Power Supply Cord Overview complete](#)



Cord Sets 10 A, Europlug, 2.5 m, Connector IEC C13, H05VV-F3G1.0, black	6004.0215
Cord Sets 10 A, Europlug, 2.5 m, Connector IEC C13, H05VV-F3G1.0, black	6003.0215
Cord Sets 10 A, uninsulated wires, 2.0 m, Connector IEC C13, H05VV-F3G1.0, black	6000.0224
Cord Sets 10 A, uninsulated wires, 2.0 m, Connector IEC C13, H05VV-F3G1.0, black	6000.0214
Cord Sets 10 A, United Kingdom, 2.5 m, Connector IEC C13, H05VV-F3G1.0, black	6044.0215

[Power Supply Cord further types to 4740](#)

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[Power Supply or Interconnection Cord Overview complete](#)



Cord Sets 10 A, United Kingdom, 2.0 m, Connector IEC H05VV-F3G1.0, black	6044.0204
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[Power Supply or Interconnection Cord further types to 4740](#)