

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



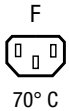
4740.6X00



4740.3X00



Stripbloc 4740 with cable



Description

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

Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed request for product](#)

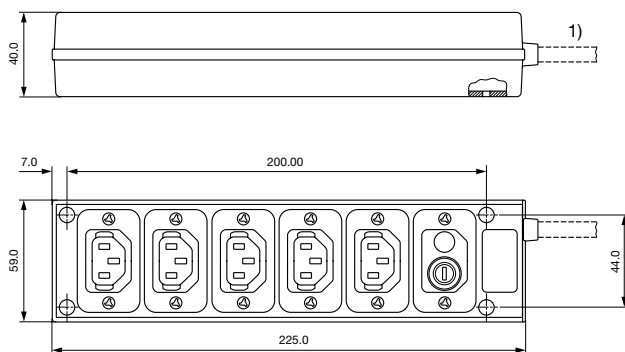
Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2.5kVAC between L-N > 2.5kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance Inlet / Appliance Outlet	C14 acc. to IEC 60320, / F acc. to IEC 60320, UL 498 CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Fuseholder	1-pole, acc. to IEC 60127-6, for fuse-links 5 x 20mm
Power Acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating curves
Line Switch	Rocker switch, illuminated, acc. to IEC 61058-1 Technical Details
MTBF	> 200'000h acc. to MIL-HB-217 F

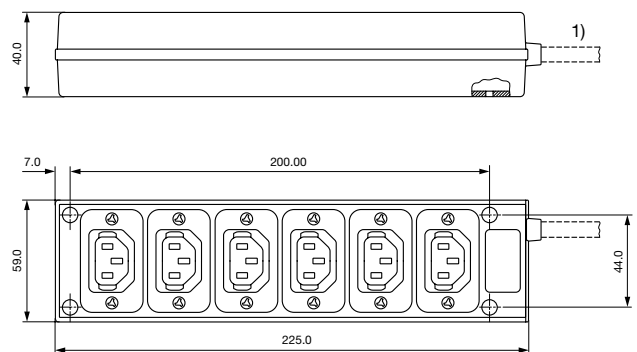
Dimensions

Stripbloc 4740.3X00



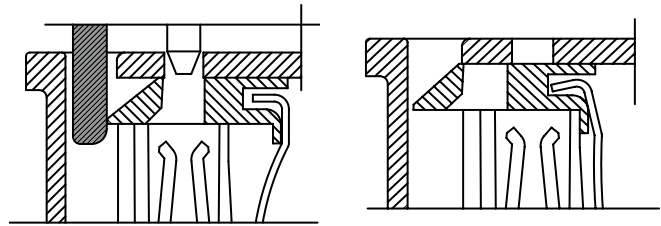
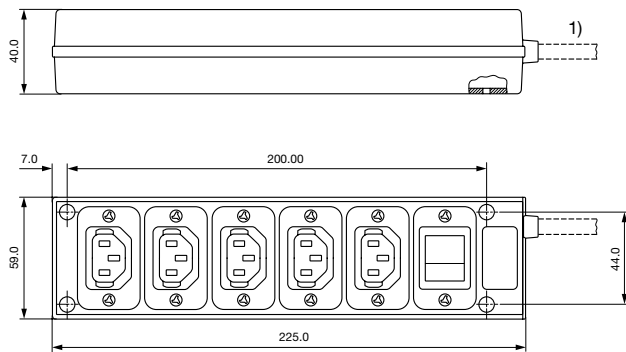
1) Version with plug and cable, see variants
Mounting holes for 3 mm screws

Stripbloc 4740.4X00



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

Stripbloc 4740.6X00



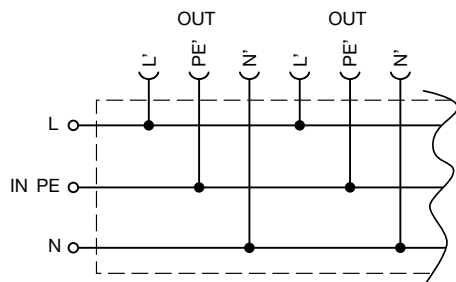
Shutter operation:
shutters opened by plug insertion

Shutter operation:
shutters closed when plug is removed

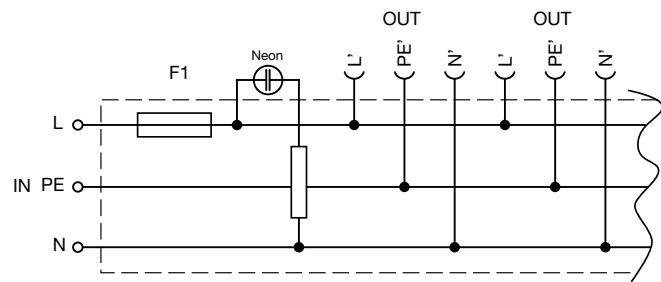
1) Version with plug and cable, see variants
Mounting holes for 3 mm screws

Diagrams

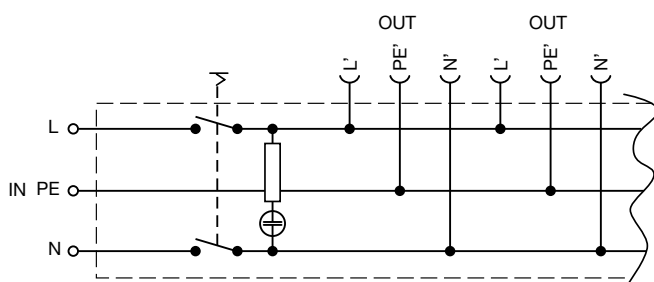
Distribution unit with 6 outlets



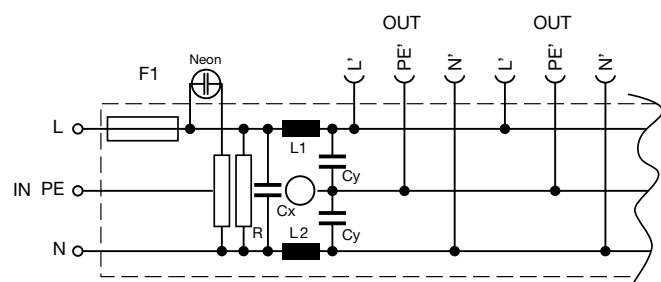
Distribution unit with 5 outlets, fuseholder and neon indication



Distribution unit with 5 outlets and rocker switch illuminated



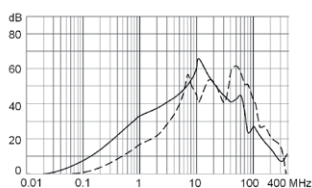
Distribution unit with 5 outlets, fuseholder, neon indication and filter



Attenuation loss

Standard version

---- differential mode ____ common mode



All Variants

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

Most Popular.

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

- 4740.3100 is with line filter 6A
- Recommended fuse: SP 5 x 20; 10 A / 250VAC, quick acting F, part No. 0001.1014
- Recommended 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), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Straight	9009
Plug further types to 4740	...

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



IEC Connector C13, Rewireable, Angled	4012
IEC Connector C13, Rewireable, Straight	4022
IEC Connector C13, Rewireable, Angled	4300-06
IEC Connector C13, Rewireable, Straight	4782
IEC Connector C13, Rewireable, Angled	4785
Connector further types to 4740	



[Interconnection Cord Overview complete](#)

Interconnection Cord C13, 10 A	6007.0212
Interconnection Cord C13, 10 A	6007.0214
Interconnection Cord further types to 4740	



[Power Cord Overview complete](#)

Power Supply Cord with IEC plug C14, stripped end	6007.0204
Power Cord further types to 4740	



[Power Supply Cord Overview complete](#)

Power Supply Cord with IEC Connector C13 straight, stripped end	6000.0214
Power Supply Cord with IEC Connector C13 angled, stripped end	6000.0224
EU Power Supply Cord with IEC Connector C13, straight	6003.0215
EU Power Supply Cord with IEC Connector C13, straight	6004.0215
US Power Supply Cord with IEC Connector C13, straight	6009.1315
Power Supply Cord further types to 4740	...

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

Diverse Power Supply and Interconnection Cords 10 A	6003.0204
Diverse Power Supply and Interconnection Cords 10 A	6003.0205
Diverse Power Supply and Interconnection Cords 10 A	6026.0205
UK Power Supply Cord with stripped ends	6044.0204
Diverse Power Supply and Interconnection Cords 10 A	6045.0114
Power Supply or Interconnection Cord further types to 4740	...