

SUPRA MAINS BLOCK MD-EU/SP

Screened Mains block with surge protection & NIF-filter

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Customs tariff no: 8536901000

Country of origin: Sweden



SUPRA Mains Block MD-EU/SP

Supra LoRad MD mains blocks are designed to shield and filter electrical noise while protecting your equipment from power surges. The built-in NIF (Non-Intrusive Filtering) system is a gentle RFI (Radio Frequency Interference) filter that reduces high-frequency noise from modern household devices. Custom configurations are available, with noise reduction of up to 40 dB.

The SP models feature Supra's three-way surge protection, covering Live-Ground, Neutral-Ground, and Live-Neutral. Many standard surge protectors only provide protection between Live and Neutral, leaving equipment vulnerable to surges caused by nearby lightning strikes. Supra's solution offers more complete protection. For maximum safety, however, the only fully reliable method is to disconnect all power and connected cables.

All components are manufactured in Sweden or Germany and assembled in our factory in Ljungskile, Sweden.

For maximum protection, complete disconnection from mains power and connected devices is always recommended when equipment is not in use.

- Three-way surge protection (Live-Earth, Neutral-Earth, Live-Neutral)
- Noise reduction up to 40 dB
- High-quality internal wiring using 2.5 mm² oxygen-free copper
- Rated for up to 2400 W at 230 V (10 A)
- Shields both equipment and users from electrical and electromagnetic interference
- Durable shielded aluminium chassis to block electric, magnetic, and RF fields
- Flexible installation: wall-mounted or free-standing (rubber feet and brackets included)
- Custom-designed NIF filter developed with Ben Duncan Research (UK)

Cable not included!



CONSTRUCTION

Chassis:	Aluminum
Standard:	European Standard
Inlet socket:	SUPRA MCH-10 with fuse 10A, slow
Outlet sockets:	2 to 6 x SUPRA MCH-16/EU, Schuko
Rated Current/Voltage:	10A / 250V / 2400W
Max RFI Noise damping:	40dB, increased filtering
Surge protection, type 3:	Uc = 2,5kV (Phase to Neutral); 4,0kV (Phase or Neutral to ground) Up = 2,0kV (Phase to Neutral); 2,05kV (Phase or Neutral to earth)
Width & Height (WxH):	90x50mm
Length (L):	MD02-EU/SP = 219mm + 52mm for each additional socket
Standard filtering:	No NIF-filter for outlet no 1. All outlets are surge protected. Increased filtering, the last socket got most damping



All mains blocks can be ordered with or without filters for any of the sockets.

Power Amps are recommended to be connected to an unfiltered outlet.

Connect the Mains block with a LoRad cord set (10A) further reduce noise by 6-12 dB!



PRODUCT	Qty	Part no.	EAN-13	E-no	Carton	Weight
MAINS BLOCK MD02-EU/SP	1PC	3024000303	7330060206269		20	0,75
MAINS BLOCK MD03-EU/SP	1PC	3024000345	7330060206146		20	0,88
MAINS BLOCK MD04-EU/SP	1PC	3024000360	7330060206450		20	1,03
MAINS BLOCK MD05-EU/SP	1PC	3024000865	7330060208362		20	1,20
MAINS BLOCK MD06-EU/SP	1PC	3024000030	7330060026065	2403780	20	1,40