

## SUPRA MAINS BLOCK MD-16-BS/SP

Screened Mains block 16A with surge protection & NIF-filter

Rev.date: 2023-11-27

Customs tariff no: 8536901000 Country of origin: Sweden



## SUPRA Mains Block MD-16-BS/SP

Supra LoRad MD mains blocks are designed to shield and filter noise and protect the electronic gear from surges. The NIF-filter (Non-Intrusive Filtering) is a mild RFI (Radio Frequency Interference) filter damping the high frequency noise from all sorts of modern household sources. It is possible to order with custom configuration and have a capacity to suppress noise floor up to 40 dB! The SP-models are all equipped with the Supra Surge Protection which protects all three ways; i.e. Live to Earth, Neutral to Earth and Live to Neutral. The standard surge protection manufacturer think that it is sufficient to offer only Live to Neutral protection, and they do not protect against field surges by proximate lightning strikes. The only better way to protect your equipment compared to Supra SP is to disconnect all mains power, interconnects and communications with adjacent devices completely

All parts are made in Sweden or Germany & assambled in our factory in Ljungskile, Sweden.

- SP three-way surge protection rejects close perimeter lightning & other surges
- Noise damping up to 40 dB!
- Internal wiring of 2.5 mm2 oxygen-free copper leads
- Support a staggering peak power 3680 Watt @ 230 Volt and 16 Ampere
- Protect both you and your gear from various alternating fields and your gear from Surges
- Wall mounted or standing on a flat hard surface. Rubber feet and brackets included
- Custom tailored NIF-filter from Ben Duncan Research in UK
- Shielded aluminum chassis prevents electric, electro-magnetic and magnetic fields



Note! 16A Inlet

## CONSTRUCTION

Chassis: Aluminum

Standard: British Standard / BS approved 1363/A

Inlet socket: SUPRA MCH-16, 16A

Outlet sockets: 8 to 15 x SUPRA MCH-13/BS

Rated Current/Voltage: 16A / 250V / 3680W 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): MD08-BS/SP = 837mm + 52mm for each additional socket

Standard filtering: No NIF-filter for outlet no 1-2. 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 (16A) further reduce noise by 6-12 dB!



Cable not





PRODUCT	Qty	Part no.	EAN-13	Carton	Weight
MAINS BLOCK MD02-16-BS/SP	1PC	3024000436	7330060207174	20	0,75
MAINS BLOCK MD04-16-BS/SP	1PC	3024000527	7330060207198	20	1,03
MAINS BLOCK MD06-16-BS/SP	1PC	3024000063	7330060026089	20	1,40
MAINS BLOCK MD08-16-BS/SP	1PC	3024000543	7330060207259	10	1,67
MAINS BLOCK MD10-16-BS/SP	1PC	3024000451	7330060207228	10	2,02
MAINS BLOCK MD15-16-BS/SP	1PC	Upon order	N/A	1	2.41