

## SUPRA MAINS BLOCK MD-SP AUS/NZ SWITCH

Screened Mains block with surge protection, NIF-filter & Switch

Rev.date: 2023-01-13

Customs tariff no: 8536901000 Country of origin: Sweden



## SUPRA Mains Block MD-SP with Switch AUS/NZ (Australia & New Zeeland)

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 & assembled in our factory in Ljungskile, Sweden.

Cable not included!

- 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 2400 Watt @ 230 Volt and 10 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
- 2-pol On/Off 20A High inrush



## CONSTRUCTION

Chassis: Aluminum
Standard: AUS/NZ Standard
Inlet socket: SUPRA MCH-10, 10A

Outlet sockets: 2 to 6 x SUPRA MCH-13 AUS/NZ

Rated Current/Voltage: 10A / 250V / 2400W
Max RFI Noise damping: 40dB, increased filtering
Switch: 2-pol On/Off 20A High inrush

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)

Fuse: Ceramic 10A, slow

Width & height (WxH): 90x50mm

Length (L): MD04-SP = 325mm & MD06-SP = 429mm

Standard filtering: No NIF-filter for outlet no 1.
All outlets are surge protected.

Increased filtering, the last socket got most damping

ROHS COMPLIANT FIRE

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        | Carton | Weight |
|-----------------------------------|-----|---------------|---------------|--------|--------|
| MAINS BLOCK MD04-SP SWITCH AUS/NZ | 1PC | Special, made | e upon order  | 20     | 1,05   |
| MAINS BLOCK MD06-SP SWITCH AUS/NZ | 1PC | 3024000410    | 7330060207044 | 20     | 1,45   |

