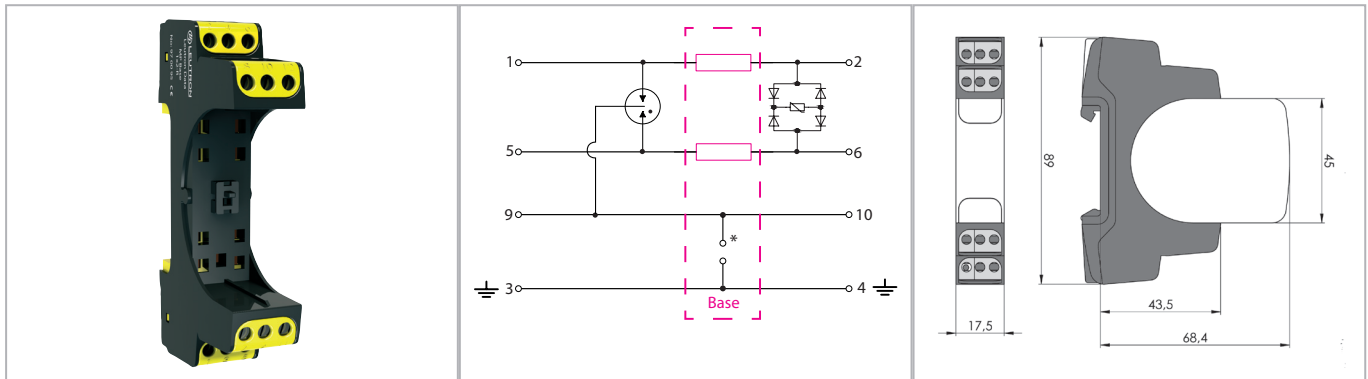


Datasheet

Surge protection for measuring systems and automatic control devices

Base for: Pluggable SPD



The MP Base 1x2-R HF is not connected to 9/10 of DIN rail linked: galvanic insulation PE.
For accepting a MP module.

- Test standard: IEC 61643-21 / EN 61643-21
- Applicable at the boundaries LPZ 0B - 1 and higher
- Mounting on 35 mm DIN rail
- Enclosure material: thermoplastic with the colours yellow and black
- Space required for installation: 17.5 mm

Technical Data

MP Base 1x2-R HF

Series resistance per line		1,5 Ω
Nominal current	IL	1 A
Conductor cross section (solid/stranded/AWG)		0.2-4.0/0.2-2.5 mm ² / 24-12
Operating temperature range	TU	-40 – +80 °C
Inflammability class according to UL 94		V0
Degree of protection (IEC EN 60529)		IP 20
Enclosure material / colour		PA6 / black-yellow
Installation width		17,5 mm
Mounting on		35 mm DIN rail (EN 60715)

Order Data

Product	MP Base 1x2-R HF
Article-No.	97 01 02

Functional attribution for Modul:

97 10 52	MP 1x2 5V-HF ST						
97 10 53	MP 1x2 24V-HF ST						
97 10 56	MP 1x2 5V-170-HF ST						
97 10 57	MP 1x2 24V-170-HF ST						