Surge Protectors Designed for Each Specific Device to be Protected

M-Rester Series

- Series-connected multi-stage SPD
- Each model identified for specific sensors and devices: Easy to choose a right solution







MDP Series

MD7 Series

- ✓ 4 to 20 mA, pulse train signal
- ✓ Thermocouple
- ✓ RTD
- ✓ Potentiometer
- ✓ Strain gauge / load cell
- ✓ Pulse pickup
- ✓ RS-485 / RS-422
- ✓ Ethernet, DeviceNet, PROFIBUS, LonWorks
- ✓ DC / AC power supply
- ✓ Life monitor function

MDCAT

PoE / 1000BASE-T Ethernet Use

- PoE (Power-over-Ethernet) compatible
- 1000BASE-T / 100BASE-TX / 10BASE-T
- Ideal to protect network devices powered from Ethernet such as webcams
- DIN rail mounting and grounding available





MAKF: One-port SPD MAT2: Three-phase power line use

Connected in parallel between the power and ground lines regardless of load current





MAT2

8-point Pulse Signal Use

- Protection for semiconductor switches of discrete signals
- PNP or NPN connection
- Applicable to multi (non-isolated) analog signals
- LED monitor indicating degradation of voltage limiter

