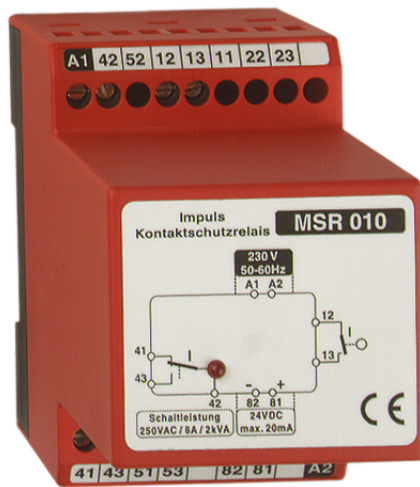


Contact protection relay for electrical contacts



Application

Controlling the electromechanical contacts with pulse-shaped voltage avoids unwanted switching. This protects the contacts and prolongs their service life due to a dropout delay. Specially recommended for liquid-filled measuring instruments.

Technical Specifications

Supply voltage

AC 230 V, 50 – 60 Hz

Power input

6 VA

Control voltage

DC 35–40 V pulse

Switching output

Contact rating: AC 250 V, 8 A, 2000 VA

Supply voltage

DC 24 V, max. 20 mA for external devices or LED indicators

Operating temperature range

Ambient: 0/70 °C

Housing

plastic (PA 6.6)
DIN rail mounting 35 x 7.5 mm as per EN 60715
W x H x D: 50 x 75 x 97 mm
Degree of protection: IP 20 (EN 60529)

Versions

			Part no.
contact protection relay MSR 010	1 contact	●	38201
contact protection relay MSR 020	2 contacts	●	38202
contact protection relay MSR 011	Interval	●	38203

- in-stock items
- Non-stock items