



Contact protection relay MSR for electrical contact



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

Switching output

MSR 010: 1 x voltage-free changeover contact

MSR 020: 2 voltage-free changeover contacts

MSR 011: 2 voltage-free changeover contacts

Contact rating: AC 250 V, 8 A, 2,000 VA

Operating temperature range

Ambient: 0/70 °C

Housing

Plastic (PA 6.6 GB30)

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

Blue part no. = in-stock items