



IDEM - HYGIEMAG SWITCH - LMR

133134
LMR QC M12 8way '3NC'

- Stainless steel housing
- Dimensions 88 mm x 25 mm
- Switching range 12 mm
- Output load up to 1 A
- No dedicated controller



Product description

The HYGIEMAG switch - LMR is a magnetic switch made of stainless steel with a narrow and flat profile and high tolerance, which is ideally suited for applications in the food and pharmaceutical industry. It allows switching currents up to 1 A. The switch is resistant to pressure washing.

Specifications

Annual usage	8 cycles per hour/24 hours per day/365 days
Approvals	ISO 13849-1, ISO 14119, EN60204-1, EN62061, EN60947-5-1, UL 508
Cable length	0.25 m
Cable type	PVC 6 core 6mm OD conductors 0.25²
Central Material	Stainless steel 316
Coding	Not coded
Conductor size	0.25
Contact rating max	250Vac 1.0A
Contacts	3NC
Integrated LED indication	No
IP Class	IP67, IP69K
Mechanical reliability B10d	3.3 x 10 ⁶ operations at 100mA load
Mounting	2 x M4
MTTFd	470 years
Operating temperature	-25..105°C

