



## IDEM - NON-CONTACT SAFETY SWITCH LMC

133028

LMC QC M12 8way 2NC 1NO without LED

- Stainless steel housing
- Dimensions 88 mm x 25 mm
- Switching range - 14 mm
- Available with built-in magnetic hold
- No dedicated controller



### PRODUCT DESCRIPTION

Coded 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 industries. The switch is resistant to pressure washing. It is also available in a version with magnetic grip.

### TECHNICAL DATA

Approvals	ISO 14119, EN60947-5-1, EN60204-1, ISO 13849-1, EN62061, UL 508
Cable length	0.25 m
Cable type	PVC 6 or 8 core 6mm OD Conductors 0.25mm <sup>2</sup>
Coding	Coded magnetic actuation
Conductor size	0.25 mm <sup>2</sup>
Contact rating max	24Vdc 0.2A
Contacts	2NC 1NO
Housing material	Stainless steel 316
Integrated LED indication	No
IP class	IP69K, IP67
Mounting	2 x M4
MTTFd	866 years
Operating temperature	-25..105°C
PFHd	8.71 x 10 <sup>-11</sup>

