## IDEM - NON-CONTACT SAFETY SWITCH LMC 133024

LMC QC M12 8way 2NC 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.

## Specifications

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>
Central Material	Stainless steel 316
Coding	Coded magnetic actuation
Conductor size	0.25
Contact rating max	24Vdc 0.2A
Contacts	2NC
Contacts Integrated LED indication	2NC No
Integrated LED indication	No
Integrated LED indication	No IP69K, IP67
Integrated LED indication IP Class Mounting	No IP69K, IP67 2 x M4

PL	e acc. ISO13849-1
Recommended mounting gap	5
SIL	3 acc. EN62061
Switching current min	10Vdc 1mA
Switching distance	Sao 10mm close, Sar 20mm open

Switching frequency max

1.0Hz Maximum







