IDEM - NON-CONTACT SAFETY SWITCH LMC 133021 LMC 2M 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	2 m
Cable type	PVC 6 or 8 core 6mm OD Conductors 0.25mm ²
Central Material	Stainless steel 316
Coding	Coded magnetic actuation
Conductor size	0.25
Contact rating max	24Vdc 0.2A
Contacts	2NC
Integrated LED indication	
•	No
IP Class	No IP69K, IP67
IP Class	IP69K, IP67
IP Class Mounting	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







