

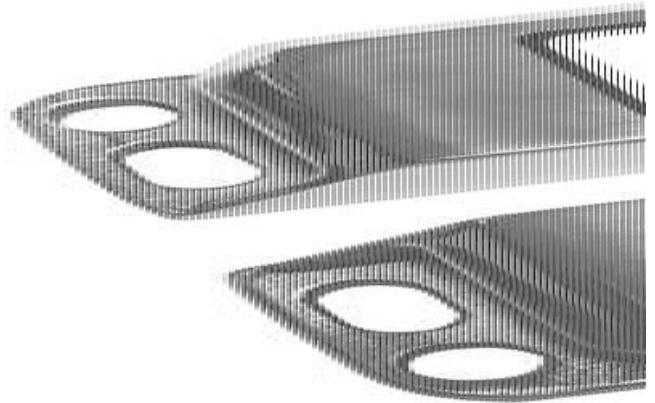


IDEM - HYGIEMAG - LMR SWITCH WITH LED

133120

LMR with Green LED 2M '2NC'

- Stainless steel housing
- Built-in LED
- Dimensions 88 mm x 25 mm
- Switching range 10 mm
- Output load up to 1 A



Product description

HYGIEMAG - LMR switch with LED 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.

The switch is available in two versions:

Version 1. Green LED - lights up when the cover is closed.

Version 2. Red LED - lights up when the cover is open.

Specifications

Approvals	ISO 13849-1, ISO 14119, EN60204-1, EN62061, EN60947-5-1, UL 508
Cable length	2
Cable type	PVC 6 core 6mm OD conductors 0.25 ²
Coding	Not coded
Conductor size	0,25
Contact rating max	250Vac 1.0A
Contacts	2NC
IP Class	IP67, IP69K
LED Display	Green

LED supply voltage	24 V DC
Mounting	2 x M4
Operating temperature	-25..105°C
PL	e acc. ISO13849-1
Recommended mounting gap	5
SIL	3 acc. EN62061
Switching current min	10Vdc 1mA
Switching distance	Sao 10mm open, Sar 22mm close
Switching frequency max	1.0Hz maximum

