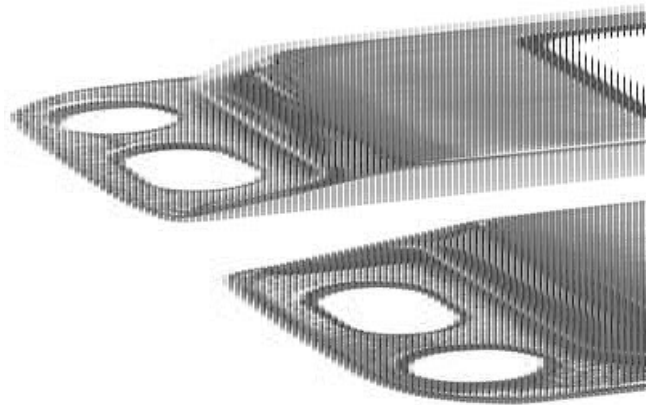




IDEM - HYGIEMAG - LMR SWITCH WITH LED

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 m
Cable type	PVC 6 core 6mm OD conductors 0.25 ²
Central Material	Stainless steel 316
Coding	Not coded
Conductor size	0.25
Contact rating max	250Vac 1.0A
Contacts	2NC
Integrated LED indication	Yes

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

