

## IDEM KLP-P2L LOCKING SWITCH

201028F

KLP-P2L 1/2"NPT 230v - flat actuator

- Electric locking
- 8 key entry positions
- LED indicator
- Locking force up to 1800 N
- Slim housing 46 mm x 160 mm



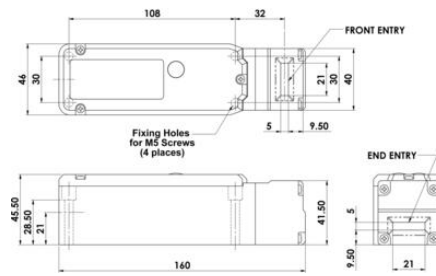
### PRODUCT DESCRIPTION

Locking switch with locking SEZYLOCK KLP-P2L, made of plastic (polyester), with locking force up to 1800N. The breaker head is made of stainless steel. The switch has 1 LED, which shows the status of the solenoid. It also has a rotatable head, which provides 8 key entry positions for easy and flexible mounting. The KLP-P2L breaker has a standard distance between the fixing holes - 30 mm. The switch is available in the version: voltage locking.

### TECHNICAL DATA

Actuator	Flat
Annual usage	8 cycles per hour/24 hours per day/365 days
Approvals	ISO 13849-1, ISO 14119, EN60204-1, EN62061, EN60947-5-1, UL 508
Conduit entry	1/2" NPT
Contact type	2NC safety circuits, 1NC 1NO auxiliary circuits - actuator/door status
Contacts	3NC 1NO
Head material	Stainless steel 316
Holding force (F1Max)	2000 N
Housing material	Polyester
IP class	IP67
LED indication	LED status of solenoid power
Maximum approach / withdrawal speed	600 mm/s
Mechanical reliability B10d	2.5 x 10 <sup>6</sup> operations at 100mA load





	6.0	5.0	0mm
11/12	Open	Solenoid Energised	
21/22	Open	Solenoid Energised	
33/34	Open	Tongue Inserted	
43/44		Open	Tongue Inserted