



Control station for 40mm profile rails with IO-Link interface and flush illuminated pushbutton LED RGB, 1NO
LP4P1B8100L

Product designation

Product type designation

General characteristics

Colour	Grey
Contact configuration	1NO
IEC degree of protection	IP65

Electrical characteristics

Rated operating current	mA	1...100
Supply voltage (DC)	V	19.2...28.8V
Maximum consumption	mW	250

Operations

Electrical life	cycles	1.000.000
B10d	cycles	1.300.000

Mechanical features

Connection	4-pin M12 connector
Fixing	For 40mm profile rails
Weight	g 115

UL technical data

UL degree of protection	Type 1
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Ambient conditions

Temperature

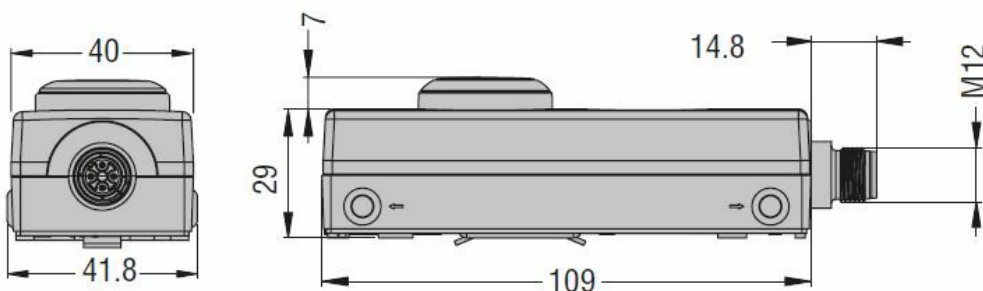
Operating temperature

min	°C	-25
max	°C	+60

Storage temperature

min	°C	-40
max	°C	+80

Dimensions



Wiring diagrams

Certifications and compliance

Compliance

CSA C22.2 No. 60947-1-13

CSA C22.2 No. 60947-5-1-14

IEC/EN/BS 60947-5-1

UL 60947-1

UL 60947-5-1

UL508A

Certificates

cURus