



Control station for 40mm profile rails with IO-Link interface and two flush illuminated pushbuttons LED RGB, 1NO
LP4P2B8100L

Product designation

Product type designation

General characteristics

Colour	Grey
Contact configuration	1NO+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	121

UL technical data

UL degree of protection	Type 1
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Ambient conditions

Temperature

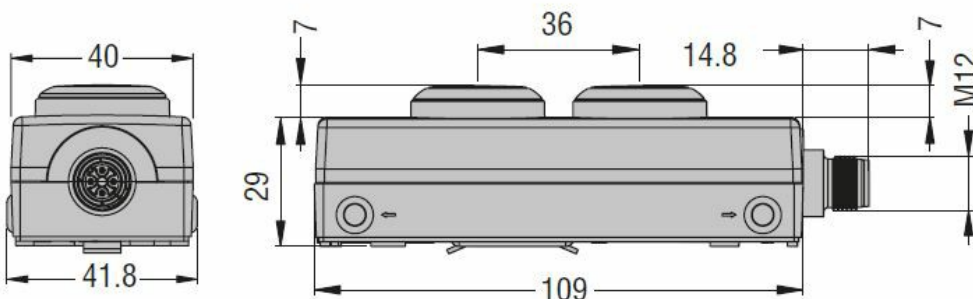
Operating temperature

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