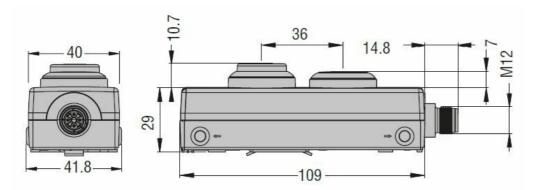


CONTROL STATION FOR 40MM PROFILE RAILS WITH RED EXTENDED ILLUMINATED PUSHBUTTON WITH "O" SYMBOL SPRING RETURN, 5...35VAC/DC, 1NC AND GREEN FLUSH ILLUMINATED PUSHBUTTON WITH "I" SYMBOL SPRING RETURN, 5...35VAC/DC, 1NO

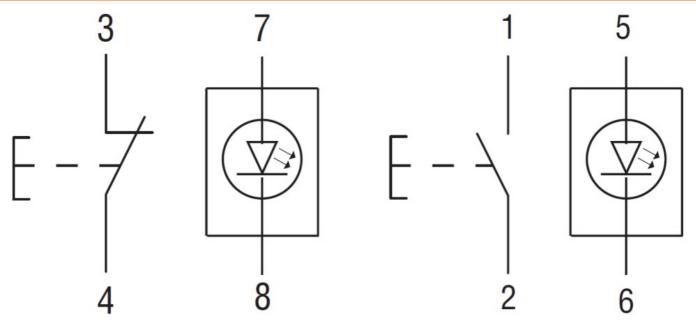
Pushbutton with "1" symbol spring return, 5 35VAC/DC, 1NO LP4P2B8903	Product designation		Control station for 40mm profile rails with red extended illuminated pushbutton with "O" symbol spring return, 535VAC/DC, 1NC and green flush illuminated
Colour         Grey           Contact configuration         1NC+1NO           LED pin number         7-8 and 5-6           IEC degree of protection         1P65           Electrical characteristics         WAC         535 VAC/DC           Rated operating voltage         VAC         535 VAC/DC           Rated operating current         mA         1100           Maximum consumption         mW         250           Operations         US         1.000.000           B10d         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features         8-pin M12           Connection         8-pin M12           connector         connector           Fixing         For 40mm profile rails           Weight         g         105           UL degree of protection         Type 1           Ambient conditions         Temperature           Temperature         min         °C         -25           max         °C         +70           Storage temperature         min         °C         -40	Product type designation		pushbutton with "I" symbol spring return, 5 35VAC/DC, 1NO
Contact configuration         1NC+1NO           LED pin number         7-8 and 5-6           IEC degree of protection         IP65           Electrical characteristics         Rated operating voltage         VAC 535 VAC/DC           Rated operating current         mA 1100           Maximum consumption         mW 250           Operations         cycles 1.000.000           Electrical life         cycles 1.300.000           Mechanical features         8-pin M12 connector           Connection         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g 105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Coperating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			
Contact configuration         1NC+1NO           LED pin number         7-8 and 5-6           IEC degree of protection         IP65           Electrical characteristics         Rated operating voltage         VAC 535 VAC/DC           Rated operating current         mA 1100           Maximum consumption         mW 250           Operations         cycles 1.000.000           B10d         cycles 1.300.000           Mechanical features         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g 105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -240	Colour		Grey
IEC degree of protection	Contact configuration		1NC+1NO
IEC degree of protection	LED pin number		7-8 and 5-6
Electrical characteristics           Rated operating voltage         VAC         535 VAC/DC           Rated operating current         mA         1100           Maximum consumption         mW         250           Operations           Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features           Connection         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g         105           UL technical data           UL degree of protection         Type 1           Ambient conditions           Temperature           Operating temperature           min         °C         -25 max           max         °C         +70           Storage temperature			IP65
Rated operating voltage         VAC         535 VAC/DC           Rated operating current         mA         1100           Maximum consumption         mW         250           Operations           Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features           Connection         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g         105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			
Rated operating current         mA         1100           Maximum consumption         mW         250           Operations         Use of protection           Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g         105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40		V	AC 535 VAC/DC
Maximum consumption         mW         250           Operations         Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g         105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Perating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			
Operations           Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features           Connection         8-pin M12 connector           For 40mm profile rails           Weight         g 105           UL technical data           UL degree of protection         Type 1           Ambient conditions           Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			
Electrical life         cycles         1.000.000           B10d         cycles         1.300.000           Mechanical features           Connection         8-pin M12 connector           For 40mm profile rails           Weight         g         105           UL technical data           UL degree of protection         Type 1           Ambient conditions           Temperature           Min         °C         -25 max         °C         +70           Storage temperature           min         °C         -40	·		
B10d         cycles         1.300.000           Mechanical features         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g 105           UL technical data         Type 1           UL degree of protection         Type 1           Ambient conditions         Temperature           Perature temperature           Min         °C         -25 max         °C         +70           Storage temperature		CV	cles 1.000.000
Mechanical features           Connection         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g         105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			
Connection         8-pin M12 connector           Fixing         For 40mm profile rails           Weight         g 105           UL technical data         UL degree of protection         Type 1           Ambient conditions         Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40	Mechanical features	,	
Connector  Fixing  Weight  UL technical data  UL degree of protection  Ambient conditions  Temperature  Operating temperature  Operating temperature  Storage temperature  min °C -25 max °C +70  Storage temperature  min °C -40			8-pin M12
Veight   g   105	Connection		
Weight g 105  UL technical data  UL degree of protection Type 1  Ambient conditions  Temperature  Operating temperature  min °C -25 max °C +70  Storage temperature  min °C -40	Eiving		For 40mm profile
UL technical data  UL degree of protection Type 1  Ambient conditions  Temperature  Operating temperature  min °C -25 max °C +70  Storage temperature  min °C -40			rails
UL degree of protection         Type 1           Ambient conditions           Temperature           Operating temperature         min °C -25 max °C +70           Storage temperature         min °C -40			g 105
Ambient conditions  Temperature  Operating temperature  min °C -25 max °C +70  Storage temperature  min °C -40			
Operating temperature			Type 1
Operating temperature  min °C -25 max °C +70  Storage temperature  min °C -40			
min °C -25 max °C +70  Storage temperature min °C -40			
Storage temperature  max °C +70  min °C -40	Operating temperature		20 05
Storage temperature min °C -40			
min °C -40	000	max	C +/U
	Storage temperature		20 40
Dimensions That C +80	Dimensions	max °	C +00



CONTROL STATION FOR 40MM PROFILE RAILS WITH RED EXTENDED ILLUMINATED PUSHBUTTON WITH "O" SYMBOL SPRING RETURN, 5...35VAC/DC, 1NC AND GREEN FLUSH ILLUMINATED PUSHBUTTON WITH "I" SYMBOL SPRING RETURN, 5...35VAC/DC, 1NO



## 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