

Reset button with 2 illuminated push buttons

Every 1 NO contact in a IP65 enclosure

Art.No.: 69012

Weight: 0.115 kg

Country of origin: DE

Model designation: R-Button 42 2NO L M12(8)

R-Button / 42 2NO L M12(8)

with M12 connection

8-pole

2 buttons can be lit (each 1 NO contact)

Delivery contents:

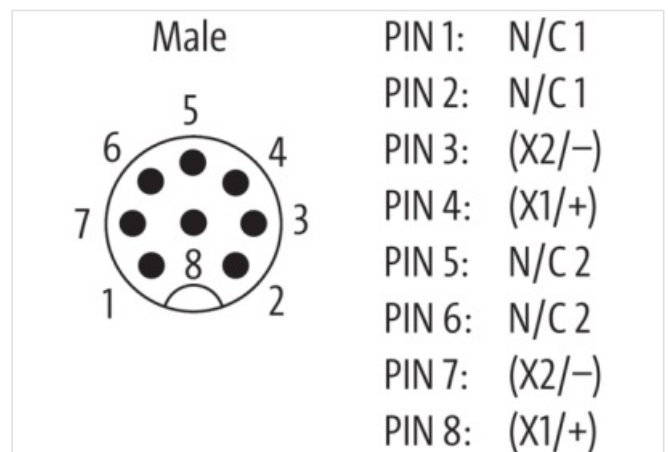
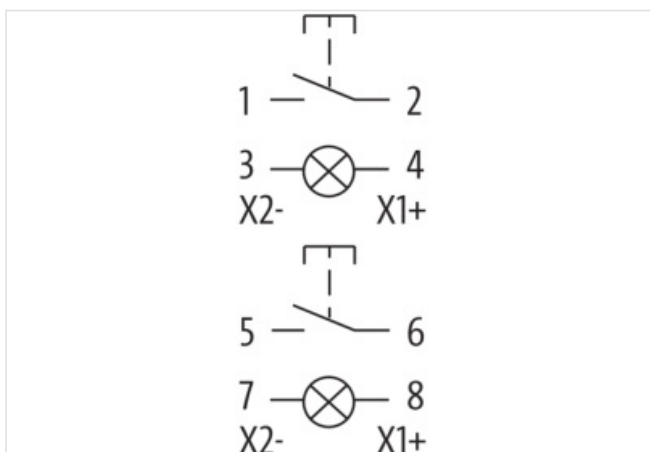
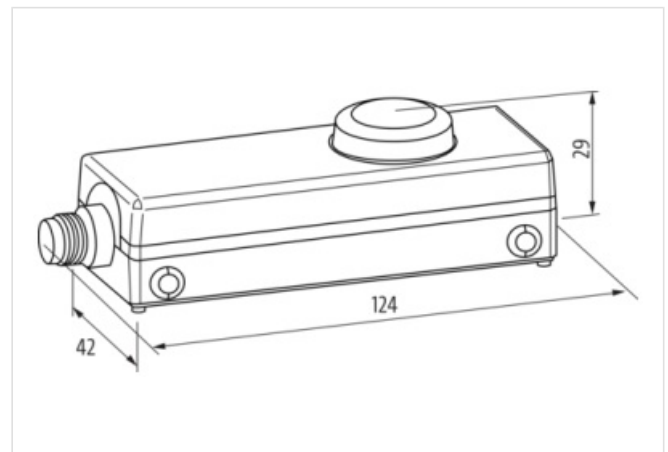
Flat lens, transparent clear, red, yellow, green, blue

Label plates, O, I, R, $\uparrow$, $\downarrow$

mounting with clip on the back side

Link to Product

Illustration



Product may differ from Image



Header

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-12-24

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Material short text	R-Button 42 2NO L M12(8)
Commercial data	
URL Webshop	https://shop.murrelektronik.com/69012
GTIN	4048879594325
ECLASS-6.0	27371228
ECLASS-6.1	27371228
ECLASS-7.0	27371228
ECLASS-7.1	27371228
ECLASS-8.0	27371228
ECLASS-8.1	27371228
ECLASS-9.0	27371228
ECLASS-9.1	27371228
ECLASS-10.0.1	27371228
ECLASS-10.1	27371228
ECLASS-11.0	27371228
ECLASS-11.1	27371228
ECLASS-12.0	27371228
ECLASS-13.0	27371228
ECLASS-14.0	27371228
ETIM-5.0	EC000225
ETIM-6.0	EC000225
ETIM-7.0	EC000225
ETIM-8.0	EC000225
customs tariff number	85365080
EAN	4048879594325
Packaging unit	1
Electrical data	
Operating voltage AC/DC LED illumination max.	30 V
Operating current LED illumination	14 mA @ 24 V DC
Electrical data Supply	
Operating voltage DC min.	1 V
Operating voltage DC max.	36 V
Operating current	1,5 A
Operating voltage DC (UL Recognized)	30 V
Device protection	
Condition lifetime	load-dependent, temperature dependent
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65
Electrical lifetime	0 cycles
Device protection Mechanical	
Mechanical endurance	0 cycles
Mechanical data	
Bounce time max.	10 ms
Mechanical data Material data	
Material contact	AgNi
Mechanical data Mounting data	
Height	29 mm
Width	124 mm
Depth	42 mm
Environmental characteristics Climatic	

Operating temperature min.	-25 °C
Operating temperature max.	70 °C
Ambient temperature (storage, transport)	-25 °C

Connection type 1

Family construction form	M12
No. of poles	8
Coding	A
Gender	male
Color contact carrier	black
PIN 1	NO 1
PIN 2	NO 1
PIN 3	X 2 -
PIN 4	X 1 +
PIN 5	NO 2
PIN 6	NO 2
PIN 7	X 2 -
PIN 8	X 1 +