Double actuator pushbutton, RMQ-Titan, Actuators and indicator lights non-flush, momentary, White lens, green, red, inscribed, Bezel: titanium



Part no. M22-DDL-GR-X1/X0

216700

EL Number (Norway) 4355311

(1401 Way)	
General specifications	
Product name	Eaton Moeller® series M22 Double actuator pushbutton
Part no.	M22-DDL-GR-X1/X0
EAN	4015082167004
Product Length/Depth	30 millimetre
Product height	55 millimetre
Product width	30 millimetre
Product weight	0.015 kilogram
Certifications	VDE 0660 CSA-C22.2 No. 94-91 CSA File No.: 012528 IEC/EN 60947-5 CSA Class No.: 3211-03 IEC/EN 60947 UL UL Category Control No.: NKCR CE UL 508 CSA CSA-CSA-CS2.2 No. 14-05 UL File No.: E29184 LR GL DNV
Product Tradename	M22
Product Type	Double actuator pushbutton
Product Sub Type	None
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Design	Non-Flush
busign	Classical
Features	Labelled
Fitted with:	Front ring
Inscription	Inscribed
Lens color	White
General information	
Degree of protection	NEMA 4X NEMA 12 NEMA 3R NEMA 13 IP66
Degree of protection (front side)	NEMA 4X IP66
Lifespan, mechanical	200,000 Operations
Opening diameter	22.5 mm
Operating frequency	3600 Operations/h
Product category	RMQ-Titan
Size	Front dimensions: 29,7 x 54,7 mm
Suitable for	Illumination
Туре	Double actuator
Ambient conditions, mechanical	
Mounting position	As required
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

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10.27 Inscriptions  10.3 Degree of protection of assemblies  10.4 Clearances and creepage distances  10.5 Protection against electric shock  10.6 Incorporation of switching devices and components  10.7 Internal electrical circuits and connections  10.8 Connections for external conductors  10.92 Power-frequency electric strength  10.93 Impulse withstand voltage  10.94 Testing of enclosures made of insulating material  10.10 Temperature rise  10.11 Short-circuit rating  10.12 Electromagnetic compatibility  10.13 Mechanical function  Meets the product standard's requirements.  Does not apply, since the entire switchgear needs to be evaluated.  1s the panel builder's responsibility.  1s the panel builder's responsibility. The specifications for the switchgear must be observed.  1s the panel builder's responsibility. The specifications for the switchgear must be observed.	10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
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	10.13 Mechanical function	

## **Technical data ETIM 8.0**

Low-voltage industrial components (EG000017) / Front element for push button (EC000221)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for push-button actuators (ecl@ss10.0.1-27-37-12-10 [AKF028014])

(eci@ss10.0.1-27-37-12-10 [AKH028014])					
Colour button		Red/green			
Number of command positions		2			
Construction type lens		Oval			
Hole diameter	mm	22.5			
Width opening	mm	0			

Height opening	m	nm	0
Type of button			Flat
Suitable for illumination			Yes
With protective cover			No
Labelled			Yes
Switching function latching			No
Spring-return			Yes
With front ring			Yes
Material front ring			Plastic
Colour front ring			Titanium
Degree of protection (IP), front side			IP66
Degree of protection (NEMA), front side			4X