DATASHEET - M22-D-G-X1



$\label{eq:pushbutton} \textbf{Pushbutton, RMQ-Titan, Flat, momentary, green, inscribed, Bezel: } \\ \textbf{titanium}$

Part no. M22-D-G-X1

216607

EL Number

4355309

(Norway)	
General specifications	
Product name	Eaton Moeller® series M22 Pushbutton
Part no.	M22-D-G-X1
EAN	4015082166076
Product Length/Depth	30 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.009 kilogram
Compliances	CE Marked
Certifications	LR GL DNV CE VDE 0660 CSA CSA-C22.2 No. 14-05 CSA Class No.: 3211-03 IEC/EN 60947-5 UL Category Control No.: NKCR UL UL File No.: E29184 CSA-C22.2 No. 94-91 IEC/EN 60947 CSA File No.: 012528 VDE UL 508 EN 60947-5 CSA Std. C22.2 No. 14-05 IEC 60947-5 CSA Std. C22.2 No. 94-91
Product Tradename	M22
Product Type	Pushbutton
Product Sub Type	None
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Design	Classical Flat
Features	Labelled
Fitted with:	Front ring
Inscription	Inscribed
General information	
Degree of protection	IP69K NEMA 3R IP67 NEMA 13 NEMA 4X NEMA 12 IP66
Degree of protection (front side)	IP67/IP69K NEMA 4X
Lifespan, mechanical	5,000,000 Operations
Opening diameter	22.5 mm
Operating frequency	3600 Operations/h
Product category	RMQ-Titan
Size	Front dimensions: 22 x 22 mm
Туре	Pushbutton actuator
Ambient conditions, mechanical	

Shock resistance Stimatic environmental conditions Ambient operating temperature - min Ambient storage temperature - max Ambient storage temperature - max Ambient storage temperature - max Climatic proofing Connection to SmartWire-DT Actuating force Actuator color Actuator function Contacts Force for positive opening - min Signature - min A0 °C Autousing temperature - max 80 °C Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 With SWD-RMQ connections Yes Soring-return Momentary ON	Mounting position	As required
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Technical data ETIM 9.0

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@ss13-27-37-12-10 [AKF028019])

[AKF028019])	
Colour button	Green
Number of command positions	1
Construction type lens	Round

Hole diameter	r	mm	22.5
Width opening	r	mm	0
Height opening	r	mm	0
Type of button			Flat
Suitable for illumination			No
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			IP67/IP69K
Degree of protection (NEMA), front side			4X