$Illuminated\ pushbutton\ actuator,\ RMQ-Titan,\ Flush,\ maintained,\ red,\ Blank,\ Bezel:\ titanium$



Part no. M22-DRL-R 216946

EL Number (Norway) 4355348

General specifications	
Product name	Eaton Moeller® series M22 Illuminated pushbutton actuator
Part no.	M22-DRL-R
EAN	4015082169466
Product Length/Depth	30 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.012 kilogram
Compliances	CE Marked
Certifications	CSA Std. C22.2 No. 14-05 CSA Std. C22.2 No. 94-91 UL 508 EN 60947-5 IEC 60947-5 VDE CSA-C22.2 No. 14-05 CE CSA CSA-C22.2 No. 94-91 UL Category Control No.: NKCR UL CSA Class No.: 3211-03 CSA File No.: 012528 IEC/EN 60947 IEC/EN 60947-5 VDE 0660 UL File No.: E29184 LR DNV GL
Product Tradename	M22
Product Type	Illuminated pushbutton actuator
Product Sub Type	None
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Design	Flush Classical
Fitted with:	Front ring
Functions	Stay-put/spring-return function can be changed on device
Inscription	Blank
General information	
Degree of protection	IP69K IP66 IP67 NEMA 3R NEMA 12 NEMA 13 NEMA 4X
Degree of protection (front side)	NEMA 4X IP67/IP69K
Lifespan, mechanical	1,000,000 Operations (AC operated)
Opening diameter	22.5 mm
Operating frequency	1800 Operations/h
Product category	RMQ-Titan
Size	Front diameter: 29.7 mm
Suitable for	Illumination
Туре	Illuminated pushbutton actuator

observed.	Ambient conditions, mechanical	
Methanical According to IECETA 80088-2-27 Anhibitar appraising temperature - min Anhibitar appraising temperature - max Cimado proofing Damp hata, cyclic, to IEC 80088-2-38 Damp hata, cyclic, to I	Mounting position	As required
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10.10 Temperature rise Not applicable. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must lobserved. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must lobserved. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
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	10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
	10.13 Mechanical function	

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])

P	
Colour button	Red
Number of command positions	1
Construction type lens	Round

Hole diameter	m	nm	22.5
Width opening	m	mm	0
Height opening	m	mm	0
Type of button			Flat
Suitable for illumination			Yes
With protective cover			No
Labelled			No
Switching function latching			Yes
Spring-return			No
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