Changeover switch, RMQ-Titan, With thumb-grip, momentary, 3 positions, Bezel: titanium



Part no. M22-WK3 216870

EL Number (Norway) 4355318

General specifications	
Product name	Eaton Moeller® series M22 Changeover switch
Part no.	M22-WK3
EAN	4015082168704
Product Length/Depth	46 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.013 kilogram
Compliances	CE Marked
Certifications	CSA Std. C22.2 No. 14-05 EN 60947-5 IEC 60947-5 CSA Std. C22.2 No. 94-91 UL 508 VDE IEC/EN 60947-5 UL Category Control No.: NKCR VDE 0660 UL File No.: E29184 CSA CSA Class No.: 3211-03 IEC/EN 60947 UL CE CSA-C22.2 No. 94-91 CSA File No.: 012528 CSA-C22.2 No. 14-05
Product Tradename	M22
Product Type	Changeover switch
Product Sub Type	None
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Color	White Black
Design	With thumb-grip
Fitted with:	Front ring Plunger bridge for the middle contact
Functions	Stay-put/spring-return function, can be changed with coding parts M22-XC-Y
General information	
Accessories	Thumb grip
Degree of protection	NEMA 4X, 13
Degree of protection (front side)	IP66
Lifespan, mechanical	100,000 Operations
Opening diameter	22.5 mm
Operating frequency	2000 Operations/h
Operating torque	0.3 N·m
Product category	RMQ-Titan
Size	Front diameter: 29.7 mm
Switching angle	40 °
Туре	Selector switch actuator
Ambient conditions, mechanical	
Mounting position	As required
Shock resistance	30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27

observed.	Climatic environmental conditions	
Ambient storage temperature - min	Ambient operating temperature - min	-25 °C
Ambient storage temperature - max Communication With SWD-HMQ connections Yes Actuator color Actuator type Actuator type Actuator type Actuator type Actuator type Actuator type Number of asserting positions Communication Communication Actuator type Actuator type Number of asserting positions Communication Communication Actuator type Number of asserting positions Communication Communication Communication Actuator type Number of asserting positions Communication Communication Communication Actuator type Number of asserting positions Communication Communication Actuator type Number of asserting positions Communication Communication Communication Actuator type Number of asserting positions Communication Communication Communication Actuator type Number of asserting positions Communication Communication Communication Actuator type Number of asserting positions Communication Commu	Ambient operating temperature - max	70 °C
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	10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be
	10.13 Mechanical function	

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss10.0.1-27-37-12-13 [AKF031014])

[AKF031014])	
Number of switch positions	3
Type of control element	Toggle
Suitable for illumination	No
Colour control element	Black

Colour indicator light cap		Other
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
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)		4X, 13