${\bf Change over \ switch, \ RMQ-Titan, \ With \ thumb-grip, \ maintained, 4}$ positions, Bezel: titanium



Part no. M22-WRK4

279431

EL Number

4355456

(Norway)

(NOTWAY)	
General specifications	
Product name	Eaton Moeller® series M22 Changeover switch
Part no.	M22-WRK4
EAN	4015082794316
Product Length/Depth	45 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.016 kilogram
Compliances	CE Marked
Certifications	CSA Std. C22.2 No. 14-05 IEC 60947-5 CSA Std. C22.2 No. 94-91 EN 60947-5 UL 508 VDE CSA Class No.: 3211-03 CSA VDE 0660 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 UL File No.: E29184 CE UL CSA-C22.2 No. 14-05 CSA File No.: 012528 IEC/EN 60947
Product Tradename	M22
Product Type	Changeover switch
Product Sub Type	None
Catalog Notes	Labels → accessories Not suitable for coding adapters
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Color	Black
Design	With thumb-grip
Fitted with:	Front ring
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
Туре	Selector switch actuator
Used with	M22-A4 fixing adapter
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

observed.	Climatic environmental conditions	
Ambient storage temperature - min	Ambient operating temperature - min	-25 °C
Ambient storage temperature - max Climate proefing Damp heat, constant, in IEC 60082-270 Damp heat, constant, in IEC 60082-270 Win SWD-HMIC connections Yes Actuator Actuator color Actuator type Actuator type	Ambient operating temperature - max	70 °C
Communication Connection to Sinart/Wirt-DT Actuator Actuator Actuator Sinart/Wirt-DT Actuator For Sinart/Wirt-DT Actuator Sinart/Wirt-DT Actuator For Sinart/Wirt-DT Actuator Sinart/Wirt-DT Actuator For Sinart/Wirt-Por For Sinart/Wirt-Por For For Sinart/Wirt-Por For For Sinart/W	Ambient storage temperature - min	40 °C
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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 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])

[ANF031014])	
Number of switch positions	2
Type of control element	Toggle
Suitable for illumination	No
Colour control element	Black

Colour indicator light cap			Other
Construction type lens			Round
Hole diameter	n	mm	22.5
Width opening	n	mm	0
Height opening	n	mm	0
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			IP66
Degree of protection (NEMA)			4X, 13