Illuminated selector switch actuator, RMQ-Titan, With thumb-grip, maintained, 2 positions, Blue, Bezel: titanium



Part no. M22-WRLK-B

216831

EL Number

4355361

(Norway)

(NOTWAY)	
Declaration	Fatar Marilla @ artira M00 Illusticated advantage with the standard
Product name	Eaton Moeller® series M22 Illuminated selector switch actuator
Part no.	M22-WRLK-B
EAN	4015082168315
Product Length/Depth	46 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.013 kilogram
Compliances	CE Marked
Certifications	IEC 60947-5 CSA Std. C22.2 No. 14-05 UL 508 EN 60947-5 CSA Std. C22.2 No. 94-91 VDE IEC/EN 60947-5 CSA-C22.2 No. 14-05 CSA VDE 0660 CE UL Category Control No.: NKCR CSA File No.: 012528 UL File No.: E29184 UL CSA Class No.: 3211-03 CSA-C22.2 No. 94-91 IEC/EN 60947 GL LR DNV
Product Tradename	M22
Product Type	Illuminated selector switch actuator
Product Sub Type	None
#-	
Bezel color	Titanium
Bezel material	Plastic
Color	Blue
Design	With thumb-grip Classical
Fitted with:	Front ring
Functions	Stay-put/spring-return function, can be changed with coding parts M22-XC-Y
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
Suitable for	Illumination
Switching angle	60 °
Type	Illuminated selector switch actuator
-16-	manimized solvetol system detailed
Mounting position	As required

observed.	Shock resistance	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Climatic proefing Canaccian to SmartWire-OT Ves With SWO-RMQ connections Actuator color Actuator color Actuator or positive opening - min Cipigle Cipignem heat discipation, current-dependent Pvid Cipignem heat discipation, current-dependent Pvid Cipignem heat discipation, current-dependent Pvid Cipignem heat discipation or current-dependent Pvid Cipignem heat discipation, current-dependent Pvid Cipignem heat discipation, current-dependent Pvid Cipignem heat discipation or current dependent Pvid Cipignem heat discipation or current dependent Pvid Cipignem heat discipation or current dependent Pvid Cipignem heat discipation discipa	Ambient operating temperature - min	-25 °C
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Actuator function Actuator fype Actuator fype Number of switch positions Force for positive opening - min Equipment heat dissipation, current-dependent Pvid Heat dissipation, per positive opening - min Equipment heat dissipation per pole, current-dependent Pvid Heat dissipation per pole, current-dependent Pvid Heat dissipation per pole, current-dependent Pvid Risted operational current for specified heat dissipation (In) Risted operation of femmal stability of enclosures Roses the product standard's requirements. Roses not apply, since the entries switchgear needs to be avaluated. Roses not apply, since the entries switchgear needs to be avaluated. Roses not apply, since the entries switchgear needs to be avaluated. Roses not apply, since the entries switchgear needs to be avaluated. Roses not apply, since the entries switchgear needs to be avaluated. Roses not apply, since the entries switchgear needs to be avaluated. Roses not app	Connection to SmartWire-DT	
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10.9.4 Testing of enclosures made of insulating material Is the panel builder's responsibility. 10.10 Temperature rise Not applicable. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.10 Temperature rise 10.11 Short-circuit rating 10.12 Electromagnetic compatibility 10.13 Mechanical function Not applicable. Is the panel builder's responsibility. The specifications for the switchgear must be observed. Is the panel builder's responsibility. The specifications for the switchgear must be observed. The device meets the requirements, provided the information in the instruction	10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction		Is the panel builder's responsibility.
observed. 10.12 Electromagnetic compatibility	10.10 Temperature rise	Not applicable.
observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
	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])

[AKF031014])	
Number of switch positions	2
Type of control element	Toggle
Suitable for illumination	Yes
Colour control element	Black
Colour indicator light cap	Blue

Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	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