$Pushbutton,\,RMQ\text{-}Titan,\,Flat,\,momentary,\,Blue,\,Blank,\,Bezel:\,titanium$



Part no. M22-D-B 216600

EL Number 4355328

(Norway)

Product name Eaton Moellerife series M22 Pushhutron M22-0-3 An Inscription Product Lenght/Depth Product width Product registry An Inscription Product Tradename Product Tradename Product Tradename Product Spe Produc	(NOTWay)	
Part no. 40150821 883007 Product Langth/Uspith 330 millimetre Product width 30 millimetre Product weight 0.089 kilogram Comfinances CE Marked Cartifications EN 0997-5 HE 08047-5 H	Product name	Faton Moeller® series M22 Pushbutton
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Certifications EN 60987-5 IES 69347-5 ICS AS dut C22 No. 14-05 ICS AS dut	-	
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Product Sub Type Pushbutton Product Sub Type None Bezel color Chrome Bezel material Plastic Design Flat Classical Fitted with: Front ring Inscription Blank Degree of protection IP67 IP66 NEMA 13 NEMA 13 NEMA 13 NEMA 38 IP69K NEMA 38 IP69K NEMA 4X NEMA 12 Degree of protection (front side) IP67/IP69K NEMA 4X NEMA 4X NEMA 4X NEMA 4X NEMA 4X Lifespan, mechanical 5,000,000 Operations Opening diameter 22.5 mm	eruncations	IEC 60947-5 UL 508 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 VDE CSA-C22.2 No. 14-05 CSA File No.: 012528 IEC/EN 60947 UL Category Control No.: NKCR IEC/EN 60947-5 CE CSA Class No.: 3211-03 UL File No.: E29184 CSA-C22.2 No. 94-91 CSA VDE 0660 UL LR GL
Product Sub Type Pushbutton Bezel color Chrome Bezel material Plastic Design Flat Classical Fitted with: Front ring Inscription Blank Degree of protection IP67 IP66 NEMA 13 NEMA 28 IP69K NEMA 38 IP69K NEMA 38 IP69K NEMA 4X Degree of protection (front side) IP67/IP69K NEMA 4X Lifespan, mechanical 5,000,000 Operations Opening diameter 22.5 mm	Product Tradename	
Product Sub Type Bezel color Bezel material Design Fitted with: Front ring Inscription Degree of protection Pegree of protection (front side) Pegree of protection (front side) Pegree of protection Pegree of protection Pegree of protection (front side) Pegree of protection Pegree of protection (front side)	Product Type	Pushbutton
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Flat Classical Front ring Flat Classical Fl	Bezel color	Chrome
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Inscription Blank Degree of protection IP67 IP66 NEMA 13 NEMA 3R IP99K NEMA 4X NEMA 12 Degree of protection (front side) IP67/IP69K NEMA 4X NEMA 4X Lifespan, mechanical 5,000,000 Operations Opening diameter 22.5 mm	Design	
Degree of protection IP67 IP66 NEMA 13 NEMA 3R IP69K NEMA 4X NEMA 12 Degree of protection (front side) IP67/IP69K NEMA 4X NEMA 4X NEMA 4X NEMA 4X Opening diameter IP67 IP66 NEMA 4X NEMA 4X NEMA 4X NEMA 12 22.5 mm	Fitted with:	Front ring
P66 NEMA 13 NEMA 3R P69K NEMA 4X NEMA 12	Inscription	Blank
NEMA 4X Lifespan, mechanical 5,000,000 Operations Opening diameter 22.5 mm	Degree of protection	IP66 NEMA 13 NEMA 3R IP69K NEMA 4X
Opening diameter 22.5 mm	Degree of protection (front side)	
	Lifespan, mechanical	5,000,000 Operations
Operating frequency 3600 Operations/h	Opening diameter	22.5 mm
	Operating frequency	3600 Operations/h
Product category RMQ-Titan	Product category	RMQ-Titan
Size Front dimensions: 22 x 22 mm	Size	Front dimensions: 22 x 22 mm
Type Pushbutton actuator	Гуре	Pushbutton actuator
Mounting position As required	Mounting position	As required
		30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Mechanical, According to IEC/EN 60068-2-27		Mechanical, According to IEC/EN 60068-2-27

Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Ambient storage temperature - min	40 °C
Ambient storage temperature - max	80 °C
Climatic proofing	Damp heat, cyclic, to IEC 60068-2-30
, ,	Damp heat, constant, to IEC 60068-2-78
Connection to SmartWire-DT	With SWD-RMQ connections Yes
Actuating force	5 N
Actuator color	Blue
Actuator function	Momentary Spring-return
Force for positive opening - min	0 N
, ,	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Please enquire
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
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 b 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 leaflet (IL) is observed.

Technical data ETIM 8.0

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@ss10.0.1-27-37-12-10 [AKF028014])

(ecl@ss10.0.1-27-37-12-10 [AKF028014])		
Colour button		Blue
Number of command positions		1
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0

Type of button	Flat
Suitable for illumination	No
With protective cover	No
Labelled	No
Switching function latching	No
Spring-return	Yes
With front ring	Yes
Material front ring	Plastic
Colour front ring	Chrome
Degree of protection (IP), front side	IP67/IP69K
Degree of protection (NEMA), front side	4X