Products Digita

RMQ TITAN MODULAR PILOT DEVICES 216718







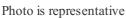




216718

Eaton Moeller® series M22 Mushroom actuator, R momentary, Mushroom yellow, yellow, Blank, Beze

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216376

Eaton Moeller® series M22 Contact element, Screw terminals, Front fixing, 1 N/O, 24 V 3 A, 220 V 230 V 240 V 6 A M22-K10

216374

Eaton Moeller® series M22 Mounting

216378

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Eaton Moeller® series M22 Contact element, Screw terminals, Front fixing, 1 NC, 24 V 3 A, 220 V 230 V 240 V 6 A M22-K01

216384

Eaton Moeller® series M22 Correlement, Cage Clamp, Front fixi 24 V 3 A, 220 V 230 V 240 V 6

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GENERAL SPECIFICATIONS

General specifications

Product specifications

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Eaton Moeller® series M22 Mushroom actuator
216718
M22-DP-Y
4015082167189
37 mm
43 mm
37 mm
0.016 kg
CE Marked
IEC 60947-5 EN 60947-5 UL 508 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 VDE CSA-C22.2 No. 94-91 IEC/EN 60947-5 VDE 0660 CSA Class No.: 3211-03 UL Category Control No.: NKCR CSA-C22.2 No. 14-05 CE UL IEC/EN 60947 CSA CSA File No.: 012528 UL File No.: E29184 DNV GL LR
ЕРТН

PRODUCT SPECIFICATIONS

RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specification must be observed.
O PENING DIAMETER	22.5 mm
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specification must be observed.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to
2/6	Mushroom-shaped

DESIGN	Classical
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
AMBIENT STO RAGE TEMPERATURE - MIN	40 °C
FRONT ELEMENT TYPE	Flat
FITTED WITH:	Front ring
INSCRIPTION	Blank
FORCE FOR POSITIVE OPENING - MIN	0 N
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
SUPPLY VOLTAGE LAMP	0 V
ACTUATING FORCE	5 N
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
BEZEL COLOR	Chrome
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes
STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	0 W
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
MOUNTING POSITION	As required
ACTUATOR FUNCTION	Spring-return Momentary
BUTTON COLOR	Yellow
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the infinstruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W
OPERATING ERECHIENCY 3/6	3600 Operations/h

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PRODUCT CATEGORY	RMQ-Titan	
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W	
HEAT DISSIPATION CAPACITY PDISS	0 W	
DIAMETER CAP	36.5 mm	
WIDTH OPENING	0 mm	
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.	
LIFESPAN, MECHANICAL	5,000,000 Operations	
BEZEL MATERIAL	Plastic	
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.	
DEGREE OF PROTECTION	IP67/IP69K NEMA 4X, 13	
ACTUATOR COLOR	Yellow	
OPENING HEIGHT	0 mm	
AMBIENT STO RAGE TEMPERATURE - MAX	80 °C	
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.	
10.10 TEMPERATURE RISE	Not applicable.	
SIZE	Front dimensions: 22 x 22 mm	
LENS TYPE	Round	
ТҮРЕ	Mushroom-headed pushbutton	
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.	
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire	
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.	
UNLOCKING METHOD	None	
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-2 11 ms	

Catalogs		
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Drawings		
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mCAD model		
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Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power—today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.