Products Digita

RMQ TITAN MODULAR PILOT DEVICES 216669









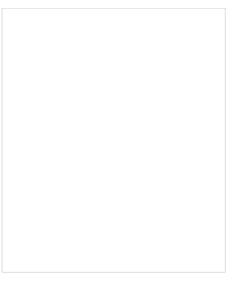


Photo is representative

216669

Eaton Moeller® series M22 Pushbutton, RMQ-Tita green, Blank, Bezel: titanium

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Designed to work together

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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 clamp

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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CENERAL SPECIFICATIONS

General specifications

Product specifications

Eaton Moeller® series M22 Pushbutton
216669
M22-DRH-G
4015082166694
30 mm
35 mm
30 mm
0.013 kg
CE Marked
UL 508 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 EN 60947-5 IEC 60947-5 VDE CSA Class No.: 3211-03 CSA File No.: 012528 CSA-C22.2 No. 14-05 UL UL Category Control No.: NKCR IEC/EN 60947 IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE CSA UL File No.: E29184 VDE 0660 DNV GL LR

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	Extended

DESIGN	Classical
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
AMBIENT STORAGE TEMPERATURE - MIN	-40 °C
FRONT ELEMENT TYPE	High
FITTED WITH:	Front ring
INSCRIPTION	Blank
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K NEMA 4X
FORCE FOR POSITIVE OPENING - MIN	0 N
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
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
NUMBER OF COMMAND POSITIONS	1
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	Maintained Switching function latching
BUTTON COLOR	Green
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the infinstruction leaflet (IL) is observed.
10.13 MECHANICAL FUNCTION 10.2.6 MECHANICAL IMPACT	instruction leaflet (IL) is observed.
	instruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT 10.9.4 TESTING OF ENCLOSURES MADE OF	Does not apply, since the entire switchgear needs to

PVID	0 W
OPERATING FREQUENCY	1800 Operations/h
PRODUCT CATEGORY	RMQ-Titan
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
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	1,000,000 Operations (AC operated)
BEZEL MATERIAL	Plastic
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
DEGREE OF PROTECTION	NEMA 13 IP66 NEMA 3R NEMA 4X IP67 IP69K NEMA 12
ACTUATOR COLOR	Green
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.
FUNCTIONS	Stay-put/spring-return function can be changed on d
SIZE	Front dimensions: 22 x 22 mm
LENS TYPE	Round
ТҮРЕ	Pushbutton actuator
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.
SHOCK RESISTANCE	30 g, Mechanical, According to IEC/EN 60068-2-2 11 ms Mechanical, According to IEC/EN 60068-2-27

Brochures
Catalogs
Certification reports
Drawings
eCAD model
Installation instructions
Installation videos
mCAD model
System overview
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