Eaton 263467

Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton, RMQ-Titan, Mushroom-shaped, 38 mm, Non-illuminated, Turn-to-release function, Red, yellow, RAL 3000

PRODUCT NAME	Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton
CATALOG NUMBER	263467
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	70 mm
PRODUCT WIDTH	38 mm
PRODUCT WEIGHT	0.045 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	UL 508 IEC 60947-5 EN 60947-5 CSA Std. C22.2 No. 14-05 CSA Std. C22.2 No. 94-91 VDE CSA CSA File No.: 012528 CSA-C22.2 No. 94-91 UL UL Category Control No.: NKCR VDE 0660 CSA Class No.: 3211-03 CSA-C22.2 No. 14-05 IEC/EN 60947-5 CE IEC/EN 60947 UL File No.: E29184 DNV GL LR
CATALOG NOTES	Max. number of contacts: four M22-(C)K01,10 or



two M22-(C)K02, ...20, ...11

ТҮРЕ	Controlled stop pushbutton/emergency- stop button
ACTUATOR COLOR	Red
FEATURES	Tamper-proof (according to ISO 13850, EN 418)
ACTUATOR FUNCTION	Turn-to-release Switching function latching
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 leaflet (IL) is observed.
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.

	<u>IL04716002Z</u>
	<u>IL04716005Z.pdf</u>
	eaton-operating- emergency-m22- dimensions.eps
	eaton-operating- emergency-m22-3d- drawing-003.eps
	eaton-operating-m22-3d-drawing.eps
1	RMQ small E-Stop emergency-stop button

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	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
OPERATING FREQUENCY	600 Operations/h
BUTTON COLOR	Red
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CONNECTION TO SMARTWIRE-DT	No
BASE COLOR	Yellow
ACTUATING FORCE	50 N
ACTUATOR DIAMETER	38 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
DIAMETER CAP	38 mm
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
FORCE FOR POSITIVE OPENING - MIN	0 N
HEAT DISSIPATION CAPACITY PDISS	0 W
	0 W

POLE, CURRENT- DEPENDENT PVID	
OPENING DIAMETER	22.5 mm
OPENING HEIGHT	0 mm
RAL-NUMBER	3000
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
ILLUMINATION	Non-illuminated
BEZEL COLOR	Other
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 50 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
COLOR	Red
BEZEL MATERIAL	Other
DESIGN	Mushroom-shaped Classical
MOUNTING POSITION	As required
MOUNTING POSITION DEGREE OF PROTECTION	As required IP67/IP69K NEMA 4X, 13
	IP67/IP69K
DEGREE OF PROTECTION	IP67/IP69K NEMA 4X, 13
DEGREE OF PROTECTION FRONT ELEMENT TYPE	IP67/IP69K NEMA 4X, 13 High
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE	IP67/IP69K NEMA 4X, 13 High Round
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE LIFESPAN, MECHANICAL STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT	IP67/IP69K NEMA 4X, 13 High Round 100,000 Operations
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE LIFESPAN, MECHANICAL STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	IP67/IP69K NEMA 4X, 13 High Round 100,000 Operations 0 W
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE LIFESPAN, MECHANICAL STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS WIDTH OPENING	IP67/IP69K NEMA 4X, 13 High Round 100,000 Operations 0 W
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE LIFESPAN, MECHANICAL STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS WIDTH OPENING PRODUCT CATEGORY	IP67/IP69K NEMA 4X, 13 High Round 100,000 Operations 0 W 0 mm RMQ-Titan
DEGREE OF PROTECTION FRONT ELEMENT TYPE LENS TYPE LIFESPAN, MECHANICAL STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS WIDTH OPENING PRODUCT CATEGORY SIZE	IP67/IP69K NEMA 4X, 13 High Round 100,000 Operations 0 W 0 mm RMQ-Titan Front dimensions: 35 mm

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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