## Eaton 199370

Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton, RMQ-Titan, Mushroom-shaped, 38 mm, Non-illuminated, Pull-to-release function, Black, yellow, RAL 9005, big pack

PRODUCT NAME	Eaton Moeller® series M22 Emergency stop/emergency switching off pushbutton
CATALOG NUMBER	199370
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	70 mm
PRODUCT WIDTH	38 mm
PRODUCT WEIGHT	0.039 kg
COMPLIANCES	CE



Emergency stop ٠ TYPE pushbutton • STOP pushbutton **ACTUATOR COLOR** Black Tamper-proof (according **FEATURES** to ISO 13850, EN 418) **ACTUATOR FUNCTION** Switching function latching **10.10 TEMPERATURE RISE** Not applicable. Is the panel builder's responsibility. The **10.11 SHORT-CIRCUIT** specifications for the RATING switchgear must be observed. Is the panel builder's responsibility. The **10.12 ELECTROMAGNETIC** specifications for the COMPATIBILITY switchgear must be observed. The device meets the requirements, provided **10.13 MECHANICAL** the information in the **FUNCTION** instruction leaflet (IL) is observed. **10.2.2 CORROSION** Meets the product RESISTANCE standard's requirements. **10.2.3.1 VERIFICATION OF** Meets the product THERMAL STABILITY OF standard's requirements. **ENCLOSURES 10.2.3.2 VERIFICATION OF RESISTANCE OF** Meets the product **INSULATING MATERIALS** standard's requirements. **TO NORMAL HEAT** 10.2.3.3 RESIST. OF **INSUL. MAT. TO** Meets the product **ABNORMAL HEAT/FIRE** standard's requirements. **BY INTERNAL ELECT. EFFECTS 10.2.4 RESISTANCE TO ULTRA-VIOLET (UV)** Please enquire RADIATION Does not apply, since the **10.2.5 LIFTING** entire switchgear needs to be evaluated. Does not apply, since the **10.2.6 MECHANICAL** entire switchgear needs to IMPACT be evaluated.

Meets the product

**10.2.7 INSCRIPTIONS** 

DECLARATIONS OF CONFORMITY DA-DC-00004157.pdf DA-DC-00004135.pdf

	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	ls 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
OPERATING FREQUENCY BUTTON COLOR	600 Operations/h Black
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BUTTON COLOR	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC
BUTTON COLOR	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
BUTTON COLOR CLIMATIC PROOFING BASE COLOR	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Yellow
BUTTON COLOR CLIMATIC PROOFING BASE COLOR ACTUATING FORCE	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Yellow 50 N
BUTTON COLORCLIMATIC PROOFINGBASE COLORACTUATING FORCEACTUATOR DIAMETERAMBIENT OPERATING	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Yellow 50 N 38 mm
BUTTON COLOR         CLIMATIC PROOFING         BASE COLOR         ACTUATING FORCE         ACTUATOR DIAMETER         AMBIENT OPERATING         TEMPERATURE - MAX	Black Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 Yellow 50 N 38 mm 70 °C
BUTTON COLORCLIMATIC PROOFINGBASE COLORACTUATING FORCEACTUATOR DIAMETERAMBIENT OPERATING TEMPERATURE - MAXAMBIENT OPERATING TEMPERATURE - MINAMBIENT STORAGE	Black         Damp heat, constant, to         IEC 60068-2-78         Damp heat, cyclic, to IEC         60068-2-30         Yellow         50 N         38 mm         70 °C         -25 °C
BUTTON COLORCLIMATIC PROOFINGBASE COLORACTUATING FORCEACTUATOR DIAMETERAMBIENT OPERATING TEMPERATURE - MAXAMBIENT STORAGE TEMPERATURE - MAXAMBIENT STORAGE TEMPERATURE - MAX	Black         Damp heat, constant, to         IEC 60068-2-78         Damp heat, cyclic, to IEC         60068-2-30         Yellow         50 N         38 mm         70 °C         -25 °C         80 °C
BUTTON COLOR         CLIMATIC PROOFING         BASE COLOR         ACTUATING FORCE         ACTUATOR DIAMETER         AMBIENT OPERATING TEMPERATURE - MAX         AMBIENT STORAGE TEMPERATURE - MAX         AMBIENT STORAGE TEMPERATURE - MAX         AMBIENT STORAGE TEMPERATURE - MIN	Black         Damp heat, constant, to         IEC 60068-2-78         Damp heat, cyclic, to IEC         60068-2-30         Yellow         50 N         38 mm         70 °C         -25 °C         80 °C         40 °C

HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0 W
OPENING DIAMETER	22.5 mm
OPENING HEIGHT	0 mm
RAL-NUMBER	9005
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
ILLUMINATION	Non-illuminated
BEZEL COLOR	Other
SHOCK RESISTANCE	50 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
COLOR	Black
BEZEL MATERIAL	Other
DESIGN	Mushroom-shaped
MOUNTING POSITION	As required
DEGREE OF PROTECTION	IP66 NEMA 4X, 13
FRONT ELEMENT TYPE	High
LENS TYPE	Round
LIFESPAN, MECHANICAL	100,000 Operations
STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	0 W
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front dimensions: 22 x 22 mm
SUPPLY VOLTAGE LAMP	0 V
SUITABLE FOR	Emergency stop
UNLOCKING METHOD	Pull-release

## **PROJECT NAME:**

**PROJECT NUMBER:** 

PREPARED BY:

:



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