## Specifications

Photo is representative

## Eaton 218228

Eaton Moeller® series M22 Button plate, raised black, symbol klaxon

General specifications		
PRODUCT NAME	Eaton Moeller® series M22 Accessory Button plate	
CATALOG NUMBER	218228	
MODEL CODE	M22-XDH-S-X17	
EAN	4015082182281	
PRODUCT LENGTH/DEPTH	24 mm	
PRODUCT HEIGHT	9 mm	
PRODUCT WIDTH	24 mm	
PRODUCT WEIGHT	1.6 g	
CERTIFICATIONS	UL/CSA certification not required	
GLOBAL CATALOG	218228	



Product specifications	5
USED WITH	Modular pushbutton
BEZEL	Silver
PRODUCT CATEGORY	Accessories
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.
10.3 DEGREE OF	Does not apply, since the
PROTECTION OF ASSEMBLIES	entire switchgear needs to be evaluated.

Resources	
CATALOGS	eaton-rmq-titan-brochure- br047004en-en-us.pdf
	Flip catalog - Product Range Catalog - Command and indication
	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004135.pdf DA-DC-00004157.pdf
DRAWINGS	116C187
ECAD MODEL	ETN.218228.edz
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	<u>IL04716002Z</u>
INSTALLATION VIDEOS	RMQ Flat Design
MCAD MODEL	DA-CD- tastenplattenlinse hoch  DA-CS- tastenplattenlinse hoch
MULTIMEDIA	RMQ small E-Stop emergency-stop button  MCI MultiColor Light Indicator RMQ compact solution
	easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator
	MCI Multicolor Light Indicator M22 with SmartWire-DT
SALES NOTES	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf
	eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf
	eaton-rmq-small-e-stop- flyer-fl047006en-en-us.pdf

CREEPAGE DISTANCES	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	ls the panel builder's responsibility.
CONSTRUCTION TYPE	High
CONNECTION TO SMARTWIRE-DT	No
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0 W
OUTSIDE DIAMETER	22.5 mm
PROGRAM DIAMETER	22 mm
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
STATIC HEAT DISSIPATION, NON-	0 W
CURRENT-DEPENDENT PVS	
	Black
PVS	Black Round
PVS	

	eaton-control circuit- devices rmq-titan- fl144090en-en-us.pdf
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - 218228</u>

INSCRIPTION	Other
INSCRIPTION TYPE	Symbol
IMPRINT	Other
IMPRINT ISO SYMBOLS	Symbol "Horn"
SUITABLE FOR	Push button

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



## **Eaton Corporation plc**

Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.









