Specifications

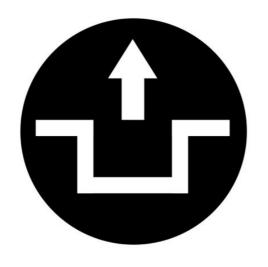


Photo is representative

Eaton 218223

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

General specifications		
PRODUCT NAME	Eaton Moeller® series M22 Accessory Button plate	
CATALOG NUMBER	218223	
MODEL CODE	M22-XDH-S-X12	
EAN	4015082182236	
PRODUCT LENGTH/DEPTH	24 mm	
PRODUCT HEIGHT	9 mm	
PRODUCT WIDTH	24 mm	
PRODUCT WEIGHT	0.002 kg	
CERTIFICATIONS	UL/CSA certification not required	
GLOBAL CATALOG	218223	



Product specifications	
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 PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND	Meets the product

Resources	
CATALOGS	eaton-rmq-titan-brochure- br047004en-en-us.pdf
	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
	Flip catalog - Product Range Catalog - Command and indication
DECLARATIONS OF	DA-DC-00004135.pdf
CONFORMITY	DA-DC-00004157.pdf
DRAWINGS	<u>116C153</u>
ECAD MODEL	ETN.218223.edz
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	IL04716002Z
INSTALLATION VIDEOS	RMQ Flat Design
	DA-CS-
MCAD MODEL	tastenplattenlinse_hoch
MCAD MODEL	tastenplattenlinse_hoch DA-CD- tastenplattenlinse_hoch
MCAD MODEL	DA-CD-
MCAD MODEL MULTIMEDIA	DA-CD- tastenplattenlinse_hoch easyE4 SmartWire-DT module with Remote Touch Display and RMQ
	DA-CD- tastenplattenlinse hoch easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator MCI MultiColor Light Indicator RMQ compact
	DA-CD- tastenplattenlinse hoch easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator MCI MultiColor Light Indicator RMQ compact solution RMQ small E-Stop
	DA-CD- tastenplattenlinse hoch easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator MCI MultiColor Light Indicator RMQ compact solution RMQ small E-Stop emergency-stop button MCI Multicolor Light Indicator M22 with
	DA-CD- tastenplattenlinse hoch easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator MCI MultiColor Light Indicator RMQ compact solution RMQ small E-Stop emergency-stop button MCI Multicolor Light Indicator M22 with SmartWire-DT eaton-control circuit- devices rmq-titan-

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-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 218223

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

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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