## Specifications

## Eaton 218155

Eaton Moeller® series M22 Button plate, raised red

General specification	ıs
PRODUCT NAME	Eaton Moeller® series M22 Accessory Button plate
CATALOG NUMBER	218155
MODEL CODE	M22-XDH-R-X0
EAN	4015082181550
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	218155



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 CREEPAGE DISTANCES	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC	Does not apply, since the entire switchgear needs to

Resources	
	eaton-rmq-titan-brochure-
	br047004en-en-us.pdf
	Flip catalog - Product
	Range Catalog - Command
CATALOGS	and indication
CATALOGS	eaton-pushbuttons-signal-
	towers-sensors-
	assortment-overview-
	catalog-ca047003en-en-
	<u>us.pdf</u>
DECLARATIONS OF	DA-DC-00004135.pdf
CONFORMITY	DA-DC-00004157.pdf
DRAWINGS	<u>116C079</u>
ECAD MODEL	ETN.218155.edz
	eaton-rmq-titan-selection-
FLYERS	aid-brochure-fl047002-en-
	<u>us.pdf</u>
INSTALLATION INSTRUCTIONS	<u>IL04716002Z</u>
INSTALLATION VIDEOS	RMQ Flat Design
	DA-CS-
	tastenplattenlinse_hoch
MCAD MODEL	DA-CD-
	tastenplattenlinse_hoch
	MCI Multicolor Light
	Indicator M22 with
	<u>SmartWire-DT</u>
	SmartWire-DT  RMQ small E-Stop emergency-stop button
MIII TIMEDIA	RMQ small E-Stop emergency-stop button
MULTIMEDIA	RMQ small E-Stop
MULTIMEDIA	RMQ small E-Stop emergency-stop button MCI MultiColor Light
MULTIMEDIA	RMQ small E-Stop emergency-stop button  MCI MultiColor Light Indicator RMQ compact solution
MULTIMEDIA	RMQ small E-Stop emergency-stop button  MCI MultiColor Light Indicator RMQ compact
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
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
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  eaton-rmq-flat-enclosure-
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
	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  eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf  eaton-rmq-small-e-stop-
MULTIMEDIA  SALES NOTES	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  eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf
	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  eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf  eaton-rmq-small-e-stop- flyer-fl047006en-en-us.pdf  eaton-control circuit-
	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  eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf  eaton-rmq-small-e-stop- flyer-fl047006en-en-us.pdf

SHOCK	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	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	Is 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- CURRENT-DEPENDENT PVS	0 W
COLOR	Red
SHAPE	Round
DESIGN	Extended
LANGUAGE	Other
LANGUAGE INSCRIPTION	Other Other

	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - 218155</u>

IMPRINT	Other
IMPRINT ISO SYMBOLS	Symbol "0"
SUITABLE FOR	Push button

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



## **Eaton Corporation plc**

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