Specifications



Eaton 167437

Eaton Moeller® series M22 Button lens, flush, amber

General specifications		
PRODUCT NAME	Eaton Moeller® series M22 Accessory Button lens	
CATALOG NUMBER	167437	
MODEL CODE	M22-XDL-A	
EAN	4015081639373	
PRODUCT LENGTH/DEPTH	24 mm	
PRODUCT HEIGHT	3 mm	
PRODUCT WIDTH	24 mm	
PRODUCT WEIGHT	0.002 kg	
COMPLIANCES	CE	
GLOBAL CATALOG	167437	



Product specification	S
ТҮРЕ	Button lenses
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 and indication
CATALOGS	
	eaton-pushbuttons-signal-
	towers-sensors- assortment-overview-
	catalog-ca047003en-en-
	<u>us.pdf</u>
DRAWINGS	eaton-operating-button- m22-symbol.eps
ECAD MODEL	ETN.167437.edz
	eaton-rmq-titan-selection-
FLYERS	aid-brochure-fl047002-en- us.pdf
INSTALLATION	<u>us.pur</u>
INSTRUCTIONS	<u>IL04716002Z</u>
INSTALLATION VIDEOS	RMQ Flat Design
	DA-CD-
MCAD MODEL	tastenplattenlinse flach
	DA-CS-
	tastenplattenlinse flach
	MCI MultiColor Light Indicator RMQ compact
	solution
	RMQ small E-Stop
	emergency-stop button
MULTIMEDIA	easyE4 SmartWire-DT
	module with Remote
	Touch Display and RMQ multi color indicator
	MCI Multicolor Light
	Indicator M22 with
	SmartWire-DT
	eaton-rmq-mci-multi-
	<u>color-light-indicator-flyer-fl047005en-en-us.pdf</u>
	eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf
SALES NOTES	eaton-rmq-small-e-stop-
	flyer-fl047006en-en-us.pdf
	eaton-control circuit-
	devices rmq-titan-
	fl144090en-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	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	Is the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
CONNECTION TO SMARTWIRE-DT	No
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
BUILT-IN DIAMETER	22.5 mm
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0 W
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	0 W
PRODUCT CATEGORY	Accessories
DIAMETER	22.2 mm
LENS COLOR	Orange
DESIGN	Flat
INSCRIPTION	Individual inscription possible: > 5 characters: letter height 3 mm Individual inscription possible: ≤ 5 characters:

	letter height 5 mm
INSCRIPTION TYPE	Blank
LENS SHAPE	Round

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

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

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