## Specifications



## Eaton 256791

Eaton Moeller® series M22 Carrier, +label, ARRET

General specifications	
PRODUCT NAME	Eaton Moeller® series M22 Accessory Legend holder
CATALOG NUMBER	256791
MODEL CODE	M22S-ST-F0
EAN	4015082567910
PRODUCT LENGTH/DEPTH	4 mm
PRODUCT HEIGHT	50 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.002 kg
CERTIFICATIONS	UL/CSA certification not required
CATALOG NOTES	Complete
GLOBAL CATALOG	256791



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 SHOCK	Does not apply, since the entire switchgear needs to be evaluated.

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
	eaton-operating- mounting-m22-legend- holder-dimensions- 002.eps
	eaton-operating- mounting-m22-legend- holder-dimensions- 003.eps
DRAWINGS	eaton-operating- mounting-m22-legend- holder-dimensions.eps
	eaton-operating-label- m22-legend-holder- dimensions.eps
	eaton-operating- actuation-m22-legend- holder-dimensions.eps
ECAD MODEL	ETN.256791.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-tastenzusatzschild  DA-CS-tastenzusatzschild
MULTIMEDIA	MCI MultiColor Light Indicator RMQ compact solution
	RMQ small E-Stop emergency-stop button

10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS  10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS  10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS  10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH  10.9.3 IMPULSE WITHSTAND VOLTAGE  10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL  CONNECTION TO SMARTWIRE-DT  COLOR Black SHAPE Rectangular  DESIGN ROUND  DEGREE OF PROTECTION 1P66  INSCRIPTION 1P66  INSCRIPTION 1P66  INSCRIPTION 25 °C  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID  OPENING DIAMETER 22 mm  OPENING DIAMETER 22 mm  OPENING DIAMETER 22 mm  OPENING DIAMETER 22 mm  OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT-DEPENDENT PVID  OPENING HEIGHT 0 Mm  RAL-NUMBER 9005		
ELECTRICAL CIRCUITS AND CONNECTIONS  10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS  10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH  10.9.3 IMPULSE Is the panel builder's responsibility.  10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL  CONNECTION TO SMARTWIRE-DT  COLOR Black SHAPE Rectangular  DESIGN ROUND  DEGREE OF PROTECTION IP66  INSCRIPTION "ARRÊT "  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID  OPENING DIAMETER 22 mm  OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT-FOR SPECIFIED HEAT DISSIPATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	SWITCHING DEVICES AND	entire switchgear needs to
EXTERNAL CONDUCTORS  10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH  10.9.3 IMPULSE	ELECTRICAL CIRCUITS	-
FREQUENCY ELECTRIC STRENGTH  10.9.3 IMPULSE WITHSTAND VOLTAGE  10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL  CONNECTION TO SMARTWIRE-DT  COLOR Black SHAPE Rectangular  DESIGN Round  DEGREE OF PROTECTION INSCRIPTION  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  O M  RAL-NUMBER  POOS  RATED OPERATION (IN)  Is the panel builder's responsibility.  Is the panel builder's responsiblity.  Is the panel builder's responsible to the panel builder's responsible to the panel builder's responsible to the panel bui		•
NITHSTAND VOLTAGE  10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL  CONNECTION TO SMARTWIRE-DT  COLOR  Black SHAPE  Rectangular  DESIGN  ROUND  DEGREE OF PROTECTION  INSCRIPTION  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  OPENING DIAMETER  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  POLE, CURRENT-OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION ALCURRENT FOR SPECIFIED HEAT DISSIPATION (IN)  RATED OPERATIONAL CURRENT-OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	FREQUENCY ELECTRIC	•
ENCLOSURES MADE OF INSULATING MATERIAL  CONNECTION TO SMARTWIRE-DT  COLOR  Black  SHAPE  Rectangular  DESIGN  ROUND  DEGREE OF PROTECTION  INSCRIPTION  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  O mm  RAL-NUMBER  SHE panel builder's responsibility.  Is the panel builder's responsibility.  No  No  OPENING  O W  OPENING  O W  O W  O W  OPENING DIAMETER  O MM  OPENING HEIGHT  O mm  RAL-NUMBER  9005		•
SMARTWIRE-DT  COLOR  Black  SHAPE  Rectangular  DESIGN  Round  DEGREE OF PROTECTION  IP66  INSCRIPTION  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  PO05  RATED OPERATION (IN)	ENCLOSURES MADE OF	-
SHAPE  Rectangular  DESIGN  Round  DEGREE OF PROTECTION  IP66  INSCRIPTION  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  O mm  RAL-NUMBER  9005  RATED OPERATION (IN)		No
DESIGN Round  DEGREE OF PROTECTION IP66  INSCRIPTION "ARRÊT"  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID  OPENING DIAMETER 22 mm  OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	COLOR	Black
DEGREE OF PROTECTION IP66  INSCRIPTION "ARRÊT"  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID  OPENING DIAMETER 22 mm  OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	SHAPE	Rectangular
INSCRIPTION "ARRÊT"  AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  O W  OPENING HEIGHT  O mm  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	DESIGN	Round
AMBIENT OPERATING TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	DEGREE OF PROTECTION	IP66
TEMPERATURE - MAX  AMBIENT OPERATING TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	INSCRIPTION	" ARRÊT "
TEMPERATURE - MIN  EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)		70 °C
DISSIPATION, CURRENT- DEPENDENT PVID  HEAT DISSIPATION CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  OPENING HEIGHT  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)		-25 °C
CAPACITY PDISS  HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER 22 mm  OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT FOR SPECIFIED 0 A HEAT DISSIPATION (IN)	DISSIPATION, CURRENT-	0 W
POLE, CURRENT- DEPENDENT PVID  OPENING DIAMETER  22 mm  OPENING HEIGHT  0 mm  RAL-NUMBER  9005  RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)		0 W
OPENING HEIGHT 0 mm  RAL-NUMBER 9005  RATED OPERATIONAL CURRENT FOR SPECIFIED 0 A HEAT DISSIPATION (IN)	POLE, CURRENT-	0 W
RAL-NUMBER 9005  RATED OPERATIONAL CURRENT FOR SPECIFIED 0 A HEAT DISSIPATION (IN)	OPENING DIAMETER	22 mm
RATED OPERATIONAL CURRENT FOR SPECIFIED 0 A HEAT DISSIPATION (IN)	OPENING HEIGHT	0 mm
CURRENT FOR SPECIFIED 0 A HEAT DISSIPATION (IN)	RAL-NUMBER	9005
	CURRENT FOR SPECIFIED	0 A
DISSIPATION, NON- CURRENT-DEPENDENT		0 W
	WIDTH OPENING	0 mm
	PRODUCT CATEGORY	Accessories
	WIDTH OPENING	0 mm
WIDTH OPENING 0 mm	PRODUCT CATEGORY	Accessories

	easyE4 SmartWire-DT
	module with Remote
	<b>Touch Display and RMQ</b>
	multi color indicator
	MCI Multicolor Light
	Indicator M22 with
	<u>SmartWire-DT</u>
PEP ECO-PASSPORT	EATO-00050-V01.01-EN
	eaton-control circuit-
	devices rmq-titan-
CAL ES NOTES	fl144090en-en-us.pdf
	eaton-rmq-flat-enclosure-
	flyer-fl047003en-en-us.pdf
SALES NOTES	eaton-rmq-small-e-stop-
	flyer-fl047006en-en-us.pdf
	eaton-rmg-mci-multi-
	color-light-indicator-flyer-
	fl047005en-en-us.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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