

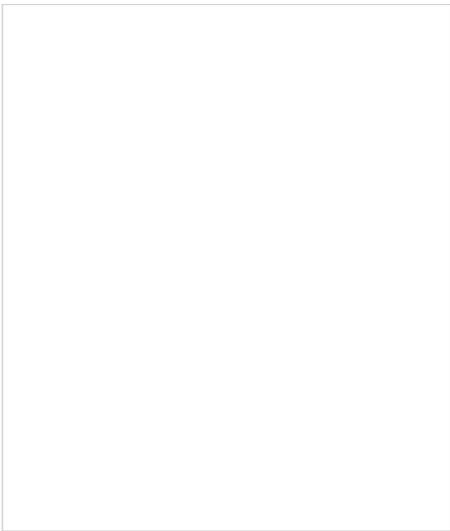
RMQ TITAN MODULAR PILOT DEVICES
216541


Overview


Specifications


Resources

How to



216541

Eaton Moeller® series M22 Flush mounting plate,

Contact me about this product



Designed to work together

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288864

Eaton Moeller® series M22 Potentiometer, Classical, M22, 22.5 mm, P 0.5 W, Bezel: black, robust handling

179292

Eaton Moeller® series M22 Potentiometer, Classical, M22, 22.5 mm, Bezel: titanium

132611

Eaton Moeller® series M22 Indicator light, complete device M22-L-B-LED230-BVP

198302

Eaton Moeller® series M22 Potentiometer, robust, without inscription M22-BLANK-RH

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GENERAL SPECIFICATIONS

General specifications

>

PRODUCT NAME Eaton Moeller® series M22 Accessory Flush mount

Product specifications

>

CATALOG NUMBER 216541

MODEL CODE M22-E1

EAN 4015082165413

PRODUCT LENGTH/DEPTH 3 mm

PRODUCT HEIGHT 72 mm

PRODUCT WIDTH 72 mm

PRODUCT WEIGHT 0.054 kg

COMPLIANCES CE Marked

CERTIFICATIONS

IEC 60947-5
CSA Std. C22.2 No. 94-91
CSA Std. C22.2 No. 14-05
UL 508
EN 60947-5
VDE
CSA-C22.2 No. 14-05
CSA File No.: 012528
CE
UL File No.: E29184
CSA
CSA-C22.2 No. 94-91
UL
IEC/EN 60947-5
UL Category Control No.: NKCR
CSA Class No.: 3211-03

PRODUCT SPECIFICATIONS

RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN) 0 A

10.11 SHORT-CIRCUIT RATING Is the panel builder's responsibility. The specifications must be observed.

OPENING DIAMETER 22 mm

RAL-NUMBER 7035

EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID 0 W

HEAT DISSIPATION CAPACITY PDISS 0 W

10.4 CLEARANCES AND CREEPAGE DISTANCES Meets the product standard's requirements.

10.12 ELECTROMAGNETIC COMPATIBILITY Is the panel builder's responsibility. The specifications must be observed.

10.2.5 LIFTING Does not apply, since the entire switchgear needs to

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.
FORCE FOR POSITIVE OPENING - MIN	0 N
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.
DEGREE OF PROTECTION	Only in conjunction with a suitable enclosure and of IP65 NEMA 4X, 13
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Gray
10.10 TEMPERATURE RISE	Not applicable.
CONNECTION TO SMARTWIRE-DT	No
NUMBER OF COMMAND POSITIONS	1
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0 W
MATERIAL	Aluminum
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
TYPE	Surface mounting enclosure
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
NUMBER OF LOCATIONS	1
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the inf instruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.8.4 TESTING OF ENCLOSURES MADE OF	

**10.2.4 TESTING OF ENCLOSURES MADE OF
INSULATING MATERIAL**

Is the panel builder's responsibility.

10.3 DEGREE OF PROTECTION OF ASSEMBLIES

Does not apply, since the entire switchgear needs to

**HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT
PVID**

0 W

Brochures

Catalogs

Certification reports

Drawings

Installation instructions

Installation videos

mCAD model

System overview

216541



Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.

