

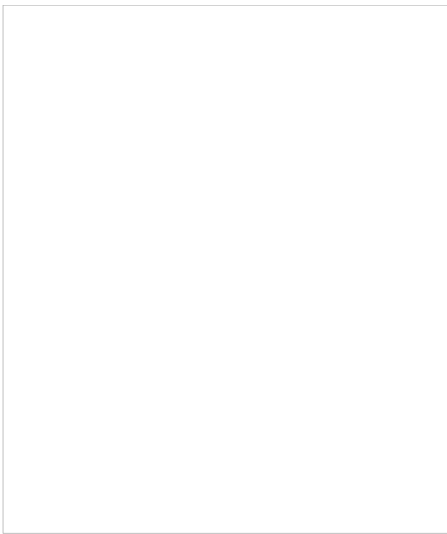
RMQ TITAN MODULAR PILOT DEVICES
121476


Overview


Specifications


Resources

How to



121476

Eaton Moeller® series M22 Illuminated ring, LED, I

Contact me about this product

GENERAL SPECIFICATIONS

General specifications >

PRODUCT NAME Eaton Moeller® series M22 Accessory LED lumino

CATALOG NUMBER 121476

Product specifications >

MODEL CODE M22-XPV60-Y-120

EAN 4015081192946

PRODUCT LENGTH/DEPTH 25 mm

PRODUCT HEIGHT 60 mm

PRODUCT WIDTH 60 mm

PRODUCT WEIGHT 0.035 kg

COMPLIANCES CE Marked

CSA Std. C22.2 No. 14-05

CSA Std. C22.2 No. 94-91

CERTIFICATIONS

IEC 60947
 UL 508
 EN 60947-5
 CE
 UL
 CSA
 CSA Class No.: 3211-03
 IEC/EN 60947-5
 UL File No.: E340491
 CSA-C22.2 No. 94-91
 UL Category Control No.: NISD
 CSA File No.: 012528
 CSA-C22.2 No. 14-05

CATALOG NOTES

One group of 8 LEDs (series-connected)

PRODUCT SPECIFICATIONS

RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)

0 A

10.11 SHORT-CIRCUIT RATING

Is the panel builder's responsibility. The specification must be observed.

ACCESSORY/SPARE PART TYPE

Accessory

RATED OPERATIONAL VOLTAGE

120 V AC

MECHANICAL ACCESSORY TYPE

Other

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 specification 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.

VOLTAGE RATING

120 V

10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH

Is the panel builder's responsibility.

ELECTRICAL ACCESSORY TYPE

Other

DEGREE OF PROTECTION	IP66 IP69
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Yellow
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the device
CONNECTION TO SMARTWIRE-DT	No
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0.5 W
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
TYPE	LED
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
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the instruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.9.4 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
ACTUATOR DIAMETER	60 mm
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model

System overview

121476



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.

