Products Digita

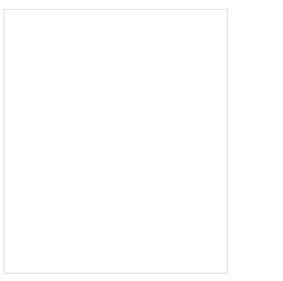
RMQ TITAN MODULAR PILOT DEVICES 216568



Specifications



How



216568

Eaton Moeller® series M22 LED element, green, ba

Contact me about this product

 \mathbf{V}

Photo is representative

GENERAL SPECIFICATIONS

General specifications	>	PRODUCTNAME	Eaton Moeller® series M22 Accessory LED
		CATALOG NUMBER	216568
Product specifications	>	MODEL CODE	M22-LEDC230-G
		EAN	4015082165680
		PRODUCT LENGTH/DEPTH	38 mm
		PRODUCTHEIGHT	10 mm
		PRODUCT WIDTH	37 mm
		PRODUCTWEIGHT	0.011 kg
		COMPLIANCES	CE Marked

Ð

IEC 60947-5

UL 508 CSA Std. C22.2 No. 14-05 CSA Std. C22.2 No. 94-91 EN 60947-5 VDE UL File No.: E29184 CE CSA-C22.2 No. 94-91 IEC/EN 60947-5 CSA-C22.2 No. 14-05 CSA File No.: 012528 UL Category Control No.: NKCR CSA CSA Class No.: 3211-03 UL IEC 60947-5-1

PRODUCT SPECIFICATIONS

CERTIFICATIONS

15 mA
Г 0А
Is the panel builder's responsibility. The specification must be observed.
None
Meets the product standard's requirements.
Is the panel builder's responsibility. The specification must be observed.
0.8 Nm
Does not apply, since the entire switchgear needs to
Meets the product standard's requirements.
40 °C
Light source Diode
85 V
0 N
Is the panel builder's responsibility.
0.5 - 2.5 mm ²
70 °C
Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
No

STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	1 W
LIFESPAN, ELECTRICAL	100,000 h (at 25°C, according to EN60064)
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
FASTENING TYPE	Floor fastening
MOUNTING POSITION	As required
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the intinstruction 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
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W
VOLTAGE TYPE	AC
EQ UIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
CONNECTION TYPE (AUXILIARY CIRCUIT)	Screw connection
TERMINAL CAPACITY (SOLID)	0.75 - 2.5 mm ²
POWER CONSUMPTION	Max. 0.33 W
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.
CONNECTION TYPE	Base fixing
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	0 V
OVERVOLTAGE CATEGORY	Ш
DEGREE OF PROTECTION	IP20
LIGHTCOLOR	Green
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX 3/5	0 V

AMBIENT STORAGE TEMPERATURE - MAX	80 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	264 V
POLLUTION DEGREE	3
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	6000 V AC
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi
LAMP TYPE	LED
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
RATED OPERATIONAL CURRENT (IE) - MIN	5 mA
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Meets the product standard's requirements.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
SHOCK RESISTANCE	30 g, Mechanical, According to IEC/EN 60068-2-2 11 ms Mechanical, According to IEC/EN 60068-2-27
RATED INSULATION VOLTAGE (UI)	500 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model

Specifications and datasheets

System overview

216568

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.