Products Digita

RMQ TITAN MODULAR PILOT DEVICES 218061









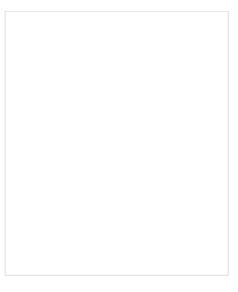


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218061

Eaton Moeller® series M22 Light element, LED, blu 30VAC/DC, spring clamp connection

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216779

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Extended, conical, Red

216782

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Extended, conical, Blue

216778

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Eaton Moeller® series M22 Indicator light, RMQ-Titan, Extended, conical, white

216781

Eaton Moeller® series M22 Indi RMQ-Titan, Extended, conical,

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GENERAL SPECIFICATIONS

General specifications >	PRODUCTNAME	Eaton Moeller® series M22 Accessory LED		
_	CATALO G NUMBER	218061		
Product specifications >	MODEL CODE	M22-CLED-B		
	EAN	4015082180614		
	PRODUCT LENGTH/DEPTH	39 mm		
	PRODUCTHEIGHT	39 mm		
	PRODUCT WIDTH	10 mm		
	PRODUCTWEIGHT	0.01 kg		
	CERTIFICATIONS	CSA File No.: 012528 CSA-C22.2 No. 14-05 IEC/EN 60947-5 UL File No.: E29184 CE UL Category Control No.: NKCR UL CSA Class No.: 3211-03 CSA-C22.2 No. 94-91 IEC 60947-5-1 UL 508 CSA		
	CATALOG NOTES	Cage Clamp is a registered trademark of Wago Kont GmbH/Minden, Germany		
	PRODUCT SPECIFICATIONS			
	RATED OPERATIONAL CURRENT (IE) - MAX	14 mA		
	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.		
	LAMP HOLDER	None		
	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.		
	OPERATING TORQUE	0.8 Nm		
	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.		
	AMBIENT STORAGE TEMPERATURE - MIN	-40 °C		

	Light source
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	12 V
FORCE FOR POSITIVE OPENING - MIN	0 N
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
TERMINAL CAPACITY (STRANDED)	0.5 - 2.5 mm ²
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
CONNECTION TO SMARTWIRE-DT	No
STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	0.45 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	Front fastening
MOUNTING POSITION	As required
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the initinstruction 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/DC
EQ UIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection
TERMINAL CAPACITY (SOLID)	0.75 - 2.5 mm ²
POWER CONSUMPTION	Max. 0.26 W
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.
0.15	

HEAT/FIRE BY INTERNAL ELECT, EFFECTS	Meets the product standard's requirements.
CONNECTION TYPE	Front fixing
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	12 V
OVERVOLTAGE CATEGORY	Ш
DEGREE OF PROTECTION	IP20
LIGHTCOLOR	Blue
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	30 V
AMBIENT STO RAGE TEMPERATURE - MAX	80 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	30 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 tempera Eaton will provide heat dissipation data for the
LAMP TYPE	LED
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
RATED O PERATIO NAL 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	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068 11 ms

Brochures

Catalogs

Certification reports

Drawings		
eCAD model		
Installation instructions		
Installation videos		
mCAD model		
System overview		

218061

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