RMQ16 MODULAR PILOT DEVICES
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046299 089247 036976 037985 Eaton Moeller® series RMQ16 Surface mounting locations Eaton Moeller® series RMQ16 Filament lamp, 24-28V, W2x4, 6 d, 1W Eaton Moeller® series RMQ16 Blanking plug, black, IP65_x Q25BS Eaton Moeller® series RMQ16 Jung, black, IP65_x Q18BS View more View less

GENERAL SPECIFICATIONS

General specifications	>	PRODUCTNAME	Eaton Moeller® series RMQ16 Indicator light
-		CATALOG NUMBER	088270
Product specifications	>	MODEL CODE	Q18LF-BL
		EAN	4015080882701
		PRODUCT LENGTH/DEPTH	59 mm
		PRODUCT HEIGHT	18 mm
		PRODUCT WIDTH	18 mm
		PRODUCT WEIGHT	0.009 kg
		CERTIFICATIONS	CSA-C22.2 No. 14-05 IEC/EN 60947-5 CSA Class No.: 3211-03 CE CSA File No.: 46552 UL Category Control No.: NKCR UL IEC/EN 60947 UL 508 CSA UL File No.: E29184

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.
AMBIENT O PERATING TEMPERATURE (ENCLOSED) - MIN	25 °C
OPENING DIAMETER	16 mm
TERMINAL SIZE	2.8 x 0.8 mm to DIN 46247 and IEC 60760, Fast- 2.8 x 0.8 mm to DIN 46244, Blade terminal
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
DESIGN	Flat
AMBIENT O PERATING TEMPERATURE (ENCLOSED) - MAX	40 °C
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
2/5	Front ring

LED W2x4, 6d, max. 30 V, 1 W

IP65
Is the panel builder's responsibility.
Blue
60 °C
Black
Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
No
0 W
Is the panel builder's responsibility.
-25 °C
Does not apply, since the entire switchgear needs to
Does not apply, since the entire switchgear needs to
As required
The device meets the requirements, provided the in instruction leaflet (IL) is observed.
Does not apply, since the entire switchgear needs to
Is the panel builder's responsibility.
Does not apply, since the entire switchgear needs to
0 W
RMQ16
0.5 - 1.0 mm ²
0 W
0 W
0 mm
Meets the product standard's requirements.
Meets the product standard's requirements.
Plastic

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OVERVOLTAGE CATEGORY	Ш
DEGREE OF PROTECTION	NEMA 1
OPENING HEIGHT	16 mm
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	24 V
POLLUTION DEGREE	3
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	800 V AC
10.10 TEMPERATURE RISE	Not applicable.
SIZE	Front dimensions: 18 x 18 mm
LENS TYPE	Square Flat
ТУРЕ	Indicator lights
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
SUITABLE FOR NUMBER OF BUILT-IN SIGNAL LIGHTS	1
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 40 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
RATED INSULATION VOLTAGE (UI)	250 V



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088270

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