## Eaton 216916

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Extended, conical, without light elements, For filament bulbs, neon bulbs and LEDs up to 2.4 W, with BA 9s lamp socket, green

PRODUCT NAME	Eaton Moeller® series M22 Indicator light
CATALOG NUMBER	216916
PRODUCT LENGTH/DEPTH	57 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.017 kg
CERTIFICATIONS	IEC/EN 60947 IEC/EN 60947-5 CE CSA Class No.: 3211-03 CSA VDE 0660 UL File No.: E29184 UL Category Control No.: NKCR UL UL 508 CSA File No.: 012528 CSA-C22.2 No. 14-05
CATALOG NOTES	Without light elements



ТҮРЕ	Indicator lights
10.10 TEMPERATURE RISE	Not applicable.
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
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.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND	Meets the product
CREEPAGE DISTANCES	standard's requirements.

	eaton-accessory- declaration-of-conformity- uk251344en.pdf
DECLARATIONS OF	eaton-indicator-light- declaration-of-conformity- uk251343en.pdf
CONFORMITY	eaton-pushbutton- declaration-of-conformity- uk251341en.pdf
	eaton-indicator-light- declaration-of-conformity- uk251345en.pdf
	<u>IL04716002Z</u>
	eaton-operating- indication-m22-indicator- light-dimensions-004.eps
	eaton-operating- indication-m22-indicator- light-3d-drawing-004.eps
	eaton-operating-button- symbol-004.eps
1	RMQ small E-Stop emergency-stop button

10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS  Does not apply, since the entire switchgear needs be evaluated.	
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS  Is the panel builder's responsibility.	
<b>10.8 CONNECTIONS FOR</b> Is the panel builder's responsibility.	
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH  Is the panel builder's responsibility.	
<b>10.9.3 IMPULSE</b> Is the panel builder's <b>WITHSTAND VOLTAGE</b> responsibility.	
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL  Is the panel builder's responsibility.	
FITTED WITH: BA 9s lamp socket	
POLLUTION DEGREE 3	
CLIMATIC PROOFING  Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30	
CONNECTION TO No	
RATED IMPULSE WITHSTAND VOLTAGE 4000 V AC (UIMP)	
BEZEL COLOR Chrome	
SHOCK RESISTANCE  Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms	to
BEZEL MATERIAL Other	
TERMINAL CAPACITY  0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded	
LENS COLOR Green	
<b>DESIGN</b> Extended, conical	
<b>DESIGN</b> Extended, conical <b>MOUNTING POSITION</b> As required	
MOUNTING POSITION As required  OVERVOLTAGE	
MOUNTING POSITION As required  OVERVOLTAGE CATEGORY	

EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
FORCE FOR POSITIVE OPENING - MIN	0 N
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0 W
OPENING DIAMETER	22.5 mm
OPENING HEIGHT	22.5 mm
RATED INSULATION VOLTAGE (UI)	250 V
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	0 W
SUITABLE FOR NUMBER OF BUILT-IN SIGNAL LIGHTS	1
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front diameter: 29.7 mm
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K
LENS TYPE	High Round

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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