Indicator light, RMQ-Titan, Flush, white

Powering Business Worldwide*

Part no. M22-L-W

216771 4355332

EL Number

(Norway)

Product name Part no. EAN Product Length/Depth Product height	Eaton Moeller® series M22 Indicator light M22-L-W 4015082167714
EAN Product Length/Depth	
Product Length/Depth	4015082167714
	1010002107711
Product height	30 millimetre
	30 millimetre
Product width	30 millimetre
Product weight	0.007 kilogram
Compliances	CE Marked
Certifications	CSA Std. C22.2 No. 94-91 IEC 60947-5 CSA Std. C22.2 No. 14-05 UL 508 EN 60947-5 VDE CSA-C22.2 No. 94-91 CSA Class No.: 3211-03 CSA File No.: 012528 UL Category Control No.: NKCR UL File No.: E29184 CE CSA-C22.2 No. 14-05 IEC/EN 60947-5 CSA IEC/EN 60947 VDE 0660 UL
Product Tradename	M22
Product Type	Indicator light
Product Sub Type	None
Bezel color	Chrome
Bezel material	Other
Design	Flush
Fitted with:	Front ring
Lens color	White
Degree of protection	NEMA 4X, 13
Degree of protection (front side)	IP67/IP69K
Opening diameter	22.5 mm
Overvoltage category	III
Pollution degree	3
Product category	RMQ-Titan
Rated impulse withstand voltage (Uimp)	4000 V AC
Size	Front diameter: 29.7 mm
Туре	Indicator lights
Mounting position	As required
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Ambient operating temperature - min	-25 °C
Ambient operating temperature mini	70 °C
Ambient operating temperature - may	70 0
Ambient operating temperature - max Climatic proofing	Damp heat, cyclic, to IEC 60068-2-30

Terminal capacity	0.5 - 1.5 mm², stranded
	0.5 - 1.5 mm², solid
Peter insulation values (UI)	250 V
Rated insulation voltage (Ui)	250 V
Connection to SmartWire-DT	Yes
Some State Conditions of the Condition o	With SWD-RMQ connections
Force for positive opening - min	0 N
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
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 creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
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.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for indicator light (EC000223)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss10.0.1-27-37-12-11 [AKF029014])

[AKI 023014])		
Suitable for number of built-in signal lights		1
Colour lens		White
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	22.5
With front ring		Yes
Material front ring		Other
Colour front ring		Chrome
Type of lens		Flat
Degree of protection (IP), front side		IP67/IP69K
Degree of protection (NEMA)		4X, 13