DATASHEET - M22-LH-G



Indicator light, RMQ-Titan, Extended, conical, green

Part no. M22-LH-G Catalog No. 216780 Alternate Catalog M22-LH-GQ

No

EL-Nummer 4355339

(Norway)



TYPE APPROVED

Delivery program

Product range			RMQ-Titan
Product range			niviu-Titali
Basic function			Indicator lights
Mounting hole diameter	Ø	mm	22.5
Single unit/Complete unit			Single unit
Design			Extended, conical
Colour			
Lens			green
Lens			
Degree of Protection			IP66, IP67, IP69
Connection to SmartWire-DT			yes with SWD-RMQ connections
Front dimensions			29,7

Technical data

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General			
Standards		IEC/EN 60947 VDE 0660	
Climatic proofing		Damp heat, constant, to IEC 60068-1 Damp heat, cyclic, to IEC 60068-2-3	
Degree of Protection		IP66, IP67, IP69	
Ambient temperature			
Open	c	°C -25 - +70	
Mounting position		As required	
Mechanical shock resistance	ę	g 30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27	
Terminal capacities	r	nm ²	
Solid	r	nm ² 0.5 - 1.5	
Stranded	r	nm ² 0.5 - 1.5	
shipping classification		DNV GL LR	
		九然	Lloyd's Register



Rated impulse withstand voltage	U _{imp}	V AC	4000
Rated insulation voltage	U_{i}	V	250

Design verification as per IEC/EN 61439

In	Α	0
P _{vid}	W	0
P _{vid}	W	0
P _{vs}	W	0
P _{diss}	W	0
	°C	-25
	°C	70
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Please enquire
		Does not apply, since the entire switchgear needs to be evaluated.
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		Does not apply, since the entire switchgear needs to be evaluated.
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		Is the panel builder's responsibility.
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		Not applicable.
		Is the panel builder's responsibility. The specifications for the switchgear must be observed.
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		The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
	P _{vid} P _{vid} P _{vs}	P _{vid} W P _{vid} W P _{vs} W P _{diss} W °C

Technical data ETIM 7.0

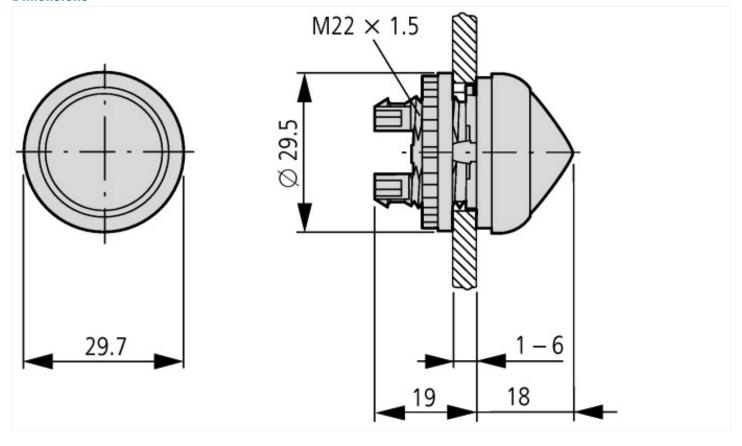
Low-voltage industrial components (EG000017) / Front element for indicator light (EC000223)

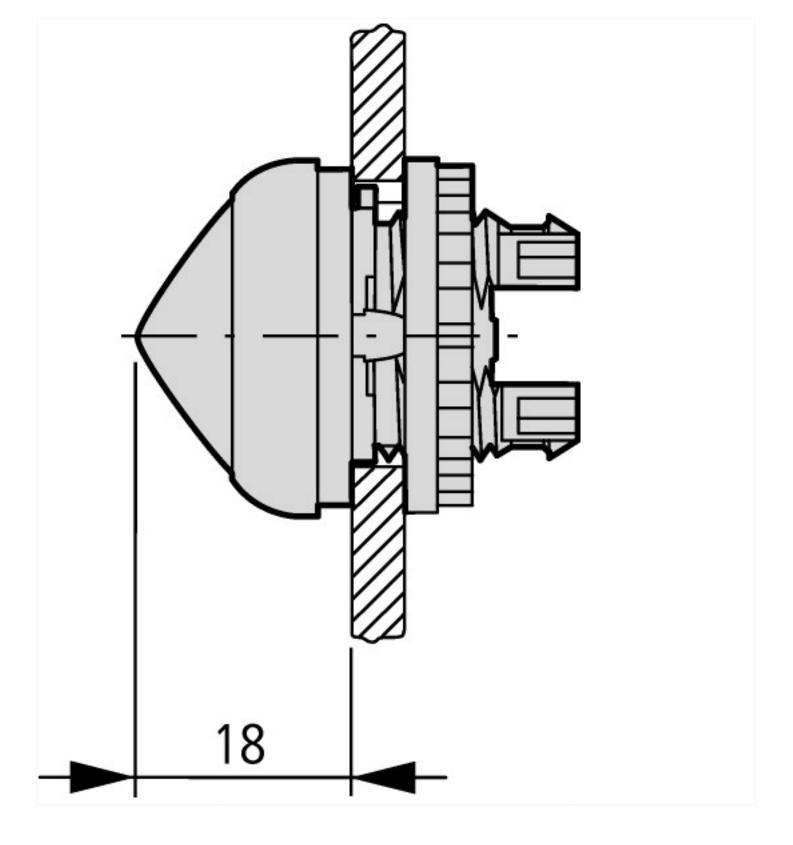
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss10.0.1-27-37-12-11

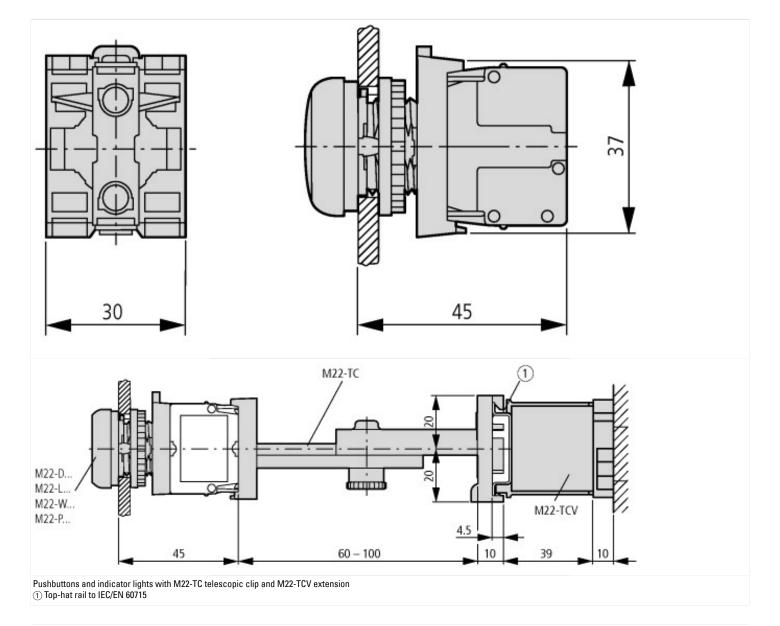
[AKF029014])	ii teciiilology / Collillalio	and arann device / from element for warming lights (ecless 10.0.1-27-37-12-11
Suitable for number of built-in signal lights		1
Colour lens		Green
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
With front ring		Yes
Material front ring		Plastic
Colour front ring		Chrome
Type of lens		High
Degree of protection (IP), front side		IP67/IP69K

Approvals	
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	012528
CSA Class No.	3211-03
North America Certification	UL listed, CSA certified
Degree of Protection	UL/CSA Type 3R, 4X, 12, 13

Dimensions







Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System $https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2020_09.pdf$