

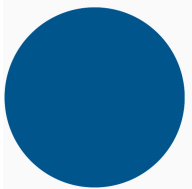


Indicator light, RMQ-Titan, flat, Blue, individual facility for inscription, Front ring stainless steel



Part no. **M30I-FL-B-***
 Catalog No. **188051**

Delivery program

Product range			Flat Front (drilling dimensions 30.5 mm)
Basic function			Indicator lights
Mounting hole diameter	∅	mm	30.5
Single unit/Complete unit			Single unit
Design			flat
Colour			
Lens			Blue
Lens			
Button plate			
			individual facility for inscription
Degree of Protection			IP66, IP67, IP69
Front ring			Front ring stainless steel
Connection to SmartWire-DT			yes with SWD-RMQ connections

Technical data

General			
Standards			IEC/EN 60947 VDE 0660
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP66, IP67, IP69
Ambient temperature			
Open		°C	-25 - +70
Mounting position			As required
Mechanical shock resistance		g	not planned
Terminal capacities		mm ²	
Solid		mm ²	0.5 - 1.5
Stranded		mm ²	0.5 - 1.5
shipping classification			DNV GL
			

Contacts

Rated impulse withstand voltage	U _{imp}	V AC	4000
Rated insulation voltage	U _i	V	250
Overvoltage category/pollution degree			III/3

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-25
Operating ambient temperature max.	°C	70

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])		
Suitable for number of built-in signal lights		1
Colour lens		Blue
Construction type lens		Round
Hole diameter	mm	30
Width opening	mm	0
Height opening	mm	0
With front ring		Yes
Material front ring		Metal
Colour front ring		Other
Type of lens		Flat
Degree of protection (IP), front side		IP67

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

