

Indicator light, RMQ-Titan, Flat, Red, Metal bezel



Part no. M30C-FL-R
Catalog No. 183282
Alternate Catalog No. M30C-FL-R
EL-Nummer (Norway) 4315651

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			Red
Degree of Protection			IP66, IP67, IP69
Front ring			Metal bezel
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 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])			
Suitable for number of built-in signal lights			1
Colour lens			Red
Construction type lens			Round
Hole diameter		mm	30
Width opening		mm	0

Height opening	mm	30
With front ring		Yes
Material front ring		Metal
Colour front ring		Chrome
Type of lens		Flat
Degree of protection (IP), front side		IP67/IP69K
Degree of protection (NEMA)		4X, 13