DATASHEET - M30I-FL-R

Indicator light, RMQ-Titan, flat, Red, Front ring stainless steel

Part no. M30I-FL-R
188043

Product name	Eaton Moeller® series M30 Indicator light
Part no.	M30I-FL-R
EAN	4015081857289
Product Length/Depth	36 millimetre
Product height	32 millimetre
Product width	46 millimetre
Product weight	0.035 kilogram
Certifications	VDE 0660 IEC/EN 60947
Product Tradename	M30
Product Type	Indicator light
Product Sub Type	None
Bezel color	Chrome
Bezel material	Metal
Design	Flat
Fitted with:	Front ring
Lens color	Red
Degree of protection	NEMA 4X, 13
Degree of protection (front side)	IP67/IP69K
Opening diameter	30 mm
Overvoltage category	III
Pollution degree	3
Product category	RMQ-Titan
Rated impulse withstand voltage (Uimp)	4000 V AC
Size	Front dimensions: Ø 36 mm
Type	Indicator lights
Mounting position	As required
Shock resistance	Not planned
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Climatic proofing	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Terminal capacity	0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded
Rated insulation voltage (Ui)	250 V
Connection to SmartWire-DT	With SWD-RMQ connections Yes
Force for positive opening - min	0 N

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

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