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Eaton 182951

Eaton Moeller® series M30 Illuminated pushbutton actuator, RMQ-Titan, Flat, maintained, red, Blank, Metal bezel

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PRODUCT NAME	Eaton Moeller® series M30 Illuminated pushbutton actuator
CATALOG NUMBER	182951
PRODUCT LENGTH/DEPTH	36 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	46 mm
PRODUCT WEIGHT	0.041 kg
WARRANTY	
CERTIFICATIONS	VDE 0660 IEC/EN 60947 CSA File No.: 012528 CSA Class No.: 3211-03 DNV UL File No.: E29184 GL IEC/EN 60947-5 UL 508 CSA-C22.2 No. 14-05 and 94-M91 CE marking UL Category Control No.: NKCR UL Listed CSA certified

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USED WITH	M22 contact blocks and indicating lights
TYPE	Illuminated pushbutton actuator
ACTUATOR COLOR	Red
ACTUATOR FUNCTION	Maintained Switching function latching
FITTED WITH:	Front ring
OPERATING FREQUENCY	1800 Operations/h
BUTTON COLOR	Green
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes
ACTUATING FORCE	5 N
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
FORCE FOR POSITIVE OPENING - MIN	0 N
NUMBER OF COMMAND POSITIONS	1
OPENING DIAMETER	30.5 mm
OPENING HEIGHT	0 mm
BEZEL COLOR	Titanium
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
BEZEL MATERIAL	Metal
DESIGN	Flat Flat front
MOUNTING POSITION	As required
DEGREE OF PROTECTION	IP67 IP69K IP66
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K NEMA 4X, 13
INSCRIPTION	Blank
FRONT ELEMENT TYPE	Flat
FUNCTIONS	Stay-put/spring-return

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DECLARATIONS OF CONFORMITY

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[RMQ small E-Stop emergency-stop button](#)

	function can be changed on device
LENS TYPE	Round
LIFESPAN, MECHANICAL	1,000,000 Operations (AC operated)
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front dimensions: Ø 36 mm
SUITABLE FOR	Illumination
