



Eaton 182964

Eaton Moeller® series M30 Pushbutton,
RMQ-Titan, Flat, momentary, gray, inscribed,
Metal bezel

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PRODUCT NAME	Eaton Moeller® series M30 pushbutton
CATALOG NUMBER	182964
PRODUCT LENGTH/DEPTH	36 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	46 mm
PRODUCT WEIGHT	0.041 kg
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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TYPE	Pushbutton actuator
ACTUATOR COLOR	Gray
FEATURES	Labelled
ACTUATOR FUNCTION	Spring-return Momentary
FITTED WITH:	Front ring
OPERATING FREQUENCY	3600 Operations/h
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
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
AMBIENT STORAGE TEMPERATURE - MAX	80 °C
AMBIENT STORAGE TEMPERATURE - MIN	40 °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	IP66 IP67 IP69K
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K NEMA 4X, 13
INSCRIPTION	Inscribed
FRONT ELEMENT TYPE	Flat

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DECLARATIONS OF CONFORMITY	eaton-key-operated-actuator-declaration-of-conformity-uk251347en.pdf eaton-key-operated-actuator-declaration-of-conformity-uk251346en.pdf
□□□□□	eaton-operating-devices-m30-rmq-titan-flat-front-instruction-leaflet-il047019zu.pdf eaton-operating-m30-dimensions.eps eaton-operating-m30-dimensions-006.eps
□□	eaton-operating-m30-dimensions-004.eps eaton-operating-m30-dimensions-005.eps eaton-operating-m30-3d-drawing.eps

LENS TYPE	Round
LIFESPAN, MECHANICAL	5,000,000 Operations
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
