



Eaton 188084

Eaton Moeller® series M30 Pushbutton,
RMQ-Titan, flat, momentary, black, blank,
Front ring stainless steel

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PRODUCT NAME	Eaton Moeller® series M30 Pushbutton
CATALOG NUMBER	188084
PRODUCT LENGTH/DEPTH	36 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	46 mm
PRODUCT WEIGHT	0.041 kg
CERTIFICATIONS	IEC/EN 60947 VDE 0660 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	Black
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	Yes With SWD-RMQ connections
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	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	Stainless steel
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 IP69
DEGREE OF PROTECTION (FRONT SIDE)	IP67 NEMA 4X, 13
INSCRIPTION	Blank
FRONT ELEMENT TYPE	Flat
LENS TYPE	Round

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DECLARATIONS OF CONFORMITY

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

LIFESPAN, MECHANICAL	5,000,000 Operations
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ-Titan
SIZE	Front dimensions: Ø 36 x 3 mm

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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