DATASHEET - M30C-FD-W-X11

Pushbutton, RMQ-Titan, Flat, momentary, White, inscribed, Metal bezel, ON/OFF

Powering Business Worldwide

Part no. M30C-FD-W-X11
182963

EL Number (Norway) 4315624

Product name	Eaton Moeller® series M30 Pushbutton
Part no.	M30C-FD-W-X11
EAN	4015081778904
Product Length/Depth	36 millimetre
Product height	30 millimetre
Product width	46 millimetre
Product weight	0.041 kilogram
Certifications	VDE 0660 IEC/EN 60947 UL Listed CE marking CSA certified CSA File No.: 012528 UL File No.: E29184 UL 508 CSA-C22.2 No. 14-05 and 94-M91 UL Category Control No.: NKCR CSA Class No.: 3211-03 DNV GL IEC/EN 60947-5
Product Tradename	M30
Product Type	Pushbutton
Product Sub Type	None
Bezel color	Chrome
Bezel material	Metal
Design	Flat Flat front
Features	Labelled
Fitted with:	Front ring
Inscription	Inscribed
Degree of protection	IP66 IP67 IP69K
Degree of protection (front side)	IP67/IP69K NEMA 4X, 13
Lifespan, mechanical	5,000,000 Operations
Opening diameter	30.5 mm
Operating frequency	3600 Operations/h
Product category	RMQ-Titan
Type	Pushbutton actuator
Mounting position	As required
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Ambient storage temperature - min	40 °C
Ambient storage temperature - max	80 °C
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
Actuator color			White
Actuator function			Spring-return Momentary
Force for positive opening - min			0 N

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for push button (EC000221)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for push-button actuators (ecl@ss10.0.1-27-37-12-10 [AKF028014])

Colour button			White
Number of command positions			1
Construction type lens			Round
Hole diameter		mm	30.5
Width opening		mm	0
Height opening		mm	0
Type of button			Flat
Suitable for illumination			No
With protective cover			No
Labelled			Yes
Switching function latching			No
Spring-return			Yes
With front ring			Yes
Material front ring			Metal
Colour front ring			Chrome
Degree of protection (IP), front side			IP67/IP69K
Degree of protection (NEMA), front side			4X, 13

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