DATASHEET - M30C-FWRLK-Y

Illuminated selector switch actuator, RMQ-Titan, With thumb-grip, maintained, 2 positions, yellow, Metal bezel

Powering Business Worldwide

Part no.	**M30C-FWRLK-Y**
	187027
EL Number (Norway)	**4315677**

Product name	Eaton Moeller® series M30 Illuminated selector switch actuator
Part no.	M30C-FWRLK-Y
EAN	4015081820931
Product Length/Depth	36 millimetre
Product height	47 millimetre
Product width	46 millimetre
Product weight	0.042 kilogram
Certifications	IEC/EN 60947 VDE 0660 GL UL Category Control No.: NKCR CSA Class No.: 3211-03 UL File No.: E29184 CSA certified UL 508 CSA-C22.2 No. 94-91 IEC/EN 60947-5 CE marking DNV UL Listed CSA file No. 012528 CSA-C22.2 No. 14-05
Product Tradename	M30
Product Type	Illuminated selector switch actuator
Product Sub Type	None
Bezel color	Chrome
Bezel material	Metal
Design	With thumb-grip Flat front
Fitted with:	Front ring
Functions	Stay-put/spring-return function, can be changed with coding parts M22-XC-Y
Degree of protection	NEMA 4X, 13
Degree of protection (front side)	IP66
Lifespan, mechanical	100,000 Operations
Opening diameter	30 mm
Operating frequency	2000 Operations/h
Operating torque	0.3 N·m
Product category	RMQ-Titan
Size	Front dimensions: Ø 36 mm
Suitable for	Illumination
Switching angle	60 °
Type	Illuminated selector switch 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
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
Actuator color			Yellow
Actuator function			Maintained Switching function latching
Actuator type			Toggle
Number of switch positions			2
Force for positive opening - min			0 N

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss10.0.1-27-37-12-13 [AKF031014])

Number of switch positions			2
Type of control element			Toggle
Suitable for illumination			Yes
Colour control element			Yellow
Colour indicator light cap			Yellow
Construction type lens			Round
Hole diameter		mm	30
Width opening		mm	0
Height opening		mm	0
Switching function latching			Yes
Spring-return			No
With front ring			Yes
Material front ring			Metal
Colour front ring			Chrome
Degree of protection (IP), front side			IP66
Degree of protection (NEMA)			4X, 13

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