

**Illuminated selector switch actuator, RMQ-Titan, with thumb-grip,
maintained, 3 positions, red, Front ring stainless steel**

**Part no. M30I-FWRLK3-R
188074**

General specifications		
Product name		Eaton Moeller® series M30 Illuminated selector switch actuator
Part no.		M30I-FWRLK3-R
EAN		4015081857524
Product Length/Depth		36 millimetre
Product height		47 millimetre
Product width		46 millimetre
Product weight		0.042 kilogram
Certifications		VDE 0660 IEC/EN 60947
Product Tradename		M30
Product Type		Illuminated selector switch actuator
Product Sub Type		None
Features & Functions		
Bezel color		Stainless steel
Bezel material		Metal
Design		With thumb-grip
Fitted with:		Front ring
Functions		Stay-put/spring-return function, can be changed with coding parts M22-XC-Y
General information		
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
Ambient conditions, mechanical		
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
Climatic environmental conditions		
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
Communication		
Connection to SmartWire-DT		With SWD-RMQ connections Yes
Actuator		
Actuator color		Red
Actuator function		Switching function latching Maintained
Actuator type		Toggle
Number of switch positions		3

Contacts

Force for positive opening - min

0 N

Technical data ETIM 9.0

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@ss13-27-37-12-13 [AKF031019])

Number of switch positions			3
Type of control element			Toggle
Suitable for illumination			Yes
Colour control element			Red
Colour indicator light cap			Red
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			Stainless steel
Degree of protection (IP), front side			IP66
Degree of protection (NEMA)			4X, 13