DATASHEET - M22S-WRLK-Y



Illuminated selector switch actuator, RMQ-Titan, With thumb-grip, maintained, 2 positions, yellow, Bezel: black



Part no. M22S-WRLK-Y 216830

General specifications	
Product name	Eaton Moeller® series M22 Illuminated selector switch actuator
Part no.	M22S-WRLK-Y
EAN	4015082168308
Product Length/Depth	46 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.013 kilogram
Compliances	CE Marked
Certifications	IEC 60947-5 UL 508 EN 60947-5 CSA Std. C22.2 No. 14-05 CSA Std. C22.2 No. 94-91 VDE CSA-C22.2 No. 94-91 CSA Class No.: 3211-03 IEC/EN 60947 IEC/EN 60947-5 CE UL Category Control No.: NKCR UL CSA VDE 0660 UL File No.: E29184 CSA File No.: 012528 CSA-C22.2 No. 14-05
Product Tradename	M22
Product Type	Illuminated selector switch actuator
Product Sub Type	None
Features & Functions	
Bezel color	Black
Bezel material	Plastic
Color	Yellow Black
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	
Accessories	Thumb grip
Degree of protection	NEMA 4X, 13
Degree of protection (front side)	IP66
Lifespan, mechanical	100,000 Operations
Opening diameter	22.5 mm
Operating frequency	2000 Operations/h
Operating torque	0.3 N·m
Product category	RMQ-Titan
Size	Front diameter: 29.7 mm
Suitable for	Illumination
Switching angle	60 °
Туре	Illuminated selector switch actuator
Ambient conditions, mechanical	
Mounting position	As required
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

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	10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
	10.13 Mechanical function	

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])

[AKTUSTUT9])	
Number of switch positions	2
Type of control element	Toggle
Suitable for illumination	Yes
Colour control element	Black
Colour indicator light cap	Yellow
Construction type lens	Round

Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
Switching function latching		Yes
Spring-return		No
With front ring		Yes
Material front ring		Plastic
Colour front ring		Black
Degree of protection (IP), front side		IP66
Degree of protection (NEMA)		4X, 13