
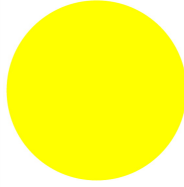






Part no.
Article no.
Catalog No.

M30C-FWRLK-Y
187027
M30I-FWRLK-Y

Delivery program

Product range			RMQ-Titan
Basic function			Illuminated selector switch actuator
Single unit/Complete unit			Single unit
Design			With thumb-grip maintained
Function:			
			 60°
			2 positions
Colour			
Thumb-grip			yellow
			
Degree of Protection			IP66
Front ring			Metal bezel
Connection to SmartWire-DT			Yes, with SWD-RMQ connections
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
Minimum force for positive opening	N		0
Front dimensions			Ø 36 mm
Instructions			Stay-put/spring-return function, can be changed with coding parts M22-XC-Y

Technical data

General			
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 0.1
Operating frequency	Operations/h		 2000
Operating torque		Nm	 0.3
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Ambient temperature			
Open		°C	-25 - +70
Mounting position			As required
Mechanical shock resistance		g	15 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 6.0

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

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 meter opening	mm		0
Switching function latching			Yes
Spring-return			No
Degree of protection (IP), front side			IP66
With front ring			Yes
Material front ring			Metal
Colour front ring			Chrome

Dimensions

