




Part no.
Article no.
Catalog No.



M30C-FWS
187068
M30I-FWS

Delivery program

Product range			RMQ-Titan
Basic function			Key-operated buttons
Single unit/Complete unit			Single unit
Design			key operation lock mechanism
			momentary
Function:			
			 40°
			Not suitable for master key systems
			2 positions
Key withdrawable in position			
			0
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 Key withdraw convertible with coding adapters M22-XC-...
Information about equipment supplied			With 1 key

Technical data

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 0.1
Operating frequency	Operations/h		 100
Operating torque		Nm	 0.5
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)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss8.1-27-37-12-13 [AKF031011])			
Number of switch positions			2

Type of control element		Key
Suitable for illumination		No
Colour control element		Black
Colour indicator light cap		Not applicable
Construction type lens		Round
Hole diameter	mm	30
Width opening	mm	0
Height meter opening	mm	0
Switching function latching		No
Spring-return		Yes
Degree of protection (IP), front side		IP66
With front ring		Yes
Material front ring		Metal
Colour front ring		Chrome

Dimensions

