

### Key-operated actuator, 2 positions, maintained, type according to data



Part no. M22S-WRS-MS\*-A1
Article no. 217441
Catalog No. -

**Delivery program** 

Don'to, program		
Product range		RMQ-Titan
Basic function		Key-operated buttons
Single unit/Complete unit		Single unit
Design		Key operated
		maintained
Function:		
		₽ 60°
		Not suitable for master key systems
		2 positions
Lock mechanism		selectable
Key withdrawable in position		
		0
Colour		
		- Without -
Degree of Protection		IP66
Front ring		Bezel: black
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		29,7
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

donoral			
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 <sup>6</sup>	> 0.1
Operating frequency	Operations/h		≦ <sub>100</sub>
Operating torque		Nm	≦ <sub>0.5</sub>
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	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

# Design verification as per IEC/EN 61439

echnical data for design verification			
Rated operational current for specified heat dissipation	In	Α	0
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	0
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	0
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0
Heat dissipation capacity	P <sub>diss</sub>	W	0

ŭ	-25
°C	70
	Meets the product standard's requirements.
	Please enquire
	Does not apply, since the entire switchgear needs to be evaluated.
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	Is the panel builder's responsibility.
	Not applicable.
	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
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	The device meets the requirements, provided the information in the instruction
	°C

### **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])

[AKFU31U11])			
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	m	nm	22.5
Width opening	m	nm	0
Height meter opening	m	nm	0
Switching function latching			Yes
Spring-return Spring-return			No
Degree of protection (IP), front side			IP66
With front ring			Yes
Material front ring			Plastic
Colour front ring			Black

# **Approvals**

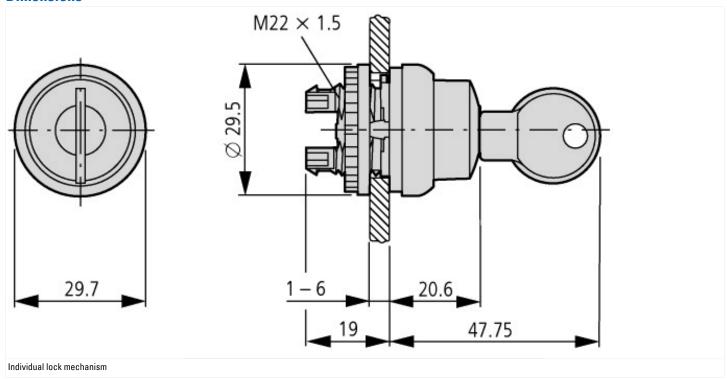
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	012528
CSA Class No.	3211-03

North America Certification

UL listed, CSA certified

UL/CSA Type 3R, 4X, 12, 13

#### **Dimensions**



# **Additional product information (links)**

11 0474 00007	/ANA/A44CO 474E)	DMO T'4 C4
1LU4/10UUZZ	(AVVA110U-1/43)	RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System ftp://ftp.moeller.net/DOCUMENTATION/AWA\_INSTRUCTIONS/IL04716002Z2016\_09.pdf