

Key-operated actuator, classic, maintained, 2 positions, MS1, 1 N/O, cable (black) with m8 plug, 4 pole, 1 m $\,$



Part no. C22-WRS-MS1-K10-P32 Article no. 186247

Article no. 186247		
Delivery program		
Product range		RMQ compact solution
Basic function		Key-operated buttons
Single unit/Complete unit		Complete unit
		maintained
Function:		₽ 60°
Connection type		Cable (black) with M8 plug, 4 pole
Cable Length	m	1
		Not suitable for master key systems
		2 positions
Lock mechanism		MS1
Key withdrawable in position		
		ı
		0
Degree of Protection		IP66 (front) IP65 (on rear)
Front ring		Bezel: titanium
Connection to SmartWire-DT		no
Contacts		
N/O = Normally open		1 N/O
Contact sequence		1
Contact travel = Contact closed = Contact open		
Contact diagram		0 3.15 5.5

Technical data

Information about equipment supplied

delleral	
Standards	IEC/EN 60947-5-1 VDE 0660
Certifications	CE, UL, CSA

With 1 key

Lifespan, mechanical	Operations	x 10 ⁶	>1
Operating frequency	Operations/h		≦ ₁₀₀
Operating torque		Nm	≤ _{0.5}
Plug tightening torque		N/m	0.6
Tightening torque Threaded ring		Nm	2
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP66 (front) IP65 (on rear)
Mounting position			As required
Mechanical shock resistance, shock duration 11 ms		g	> 30
Contacts			
Rated impulse withstand voltage	U _{imp}	V AC	800
Rated insulation voltage	Ui	V	30
Overvoltage category/pollution degree			III/3
Control circuit reliability			
At 17 V DC/7 mA	H _F		N/O: 1 failure per 17 \times 10^6 switching operations, statistically determined
Max. short-circuit protective device			
Fuse	gG/gL	Α	4
Rated conditional short-circuit current	Iq	kA	1
Switching capacity			
Rated operational current	l _e	Α	
AC-15			
24 V	le	Α	4
DC-13			
24 V	I _e	Α	3
Cable characteristics			
Design			M8
Cable Length		m	1
Material characteristic			PUR
Diameter	Ø	mm	4.7

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) / Selector switch, complete (EC001029)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Selector switch, complete unit (ecl@ss8.1-27-37-12-43 [ACN984008])

[ACN984008])		
Number of switch positions		2
Type of control element		Key
Suitable for illumination		No
With lamp		No
Colour button		Black
Hole diameter	mm	nm 22
Width opening	mn	nm 0
Height meter opening	mm	nm 0
Switching function latching		Yes
Spring-return		No
Degree of protection (IP)		IP66
Supply voltage	V	0 - 0
Number of contacts as normally open contact		1
Number of contacts as normally closed contact		0

Number of contacts as change-over contact	0
Type of electric connection	-
With front ring	Yes
Material front ring	Plastic
Colour front ring	-

Dimensions

