

Key-operated actuator, classic, maintained, 2 positions, MS1, 1 N/O, cable (black) with non-terminated end, 4 pole, 3.5 $\,\mathrm{m}$



Part no. C22-WRS-MS1-K10-P65 Catalog No. 186279

Delivery program Product range Basic function Single unit/Complete unit Function:		RMQ compact solution Key-operated buttons
Single unit/Complete unit		Key-operated buttons
Function:		Complete unit
Function:		maintained
		1
		₽ 60°
Connection type		Cable (black) with non-terminated end, 4 pole
Cable Length	m	3.5
		Not suitable for master key systems
		2 positions
Lock mechanism		MS1
Key withdrawable in position		
		I
		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/0
		BN I BK
Contact travel = Contact closed = Contact open		
Contact diagram		0 3.15 5.5
Information about equipment supplied		With 1 key

Technical data General

Bollorar	
Standards	IEC/EN 60947-5-1 VDE 0660

Certifications			CE, UL, CSA
	0 .: "		
Operating frequency	Operations/h		≦ ₁₀₀
Operating torque		Nm	≦ _{0.5}
ightening 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	4000
Rated insulation voltage	Ui	V	250
Overvoltage category/pollution degree			III/3
Control circuit reliability			
At 17 V DC/7 mA	H _F		N/O: 1 failure per 17 $\times10^6$ switching operations, statistically determined
Max. short-circuit protective device			
Fuse	gG/gL	Α	4
Rated conditional short-circuit current	I_q	kA	1
witching capacity			
Rated operational current	l _e	Α	
AC-15			
24 V	l _e	Α	4
DC-13			
24 V	l _e	Α	3
Cable characteristics			
Design			Cable end open
Cable Length		m	3.5
Material characteristic			PUR
Diameter	Ø	mm	4.7

Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature max.	°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 [ACN984008])	n technology / Com	ommand and alarm device / Selector switch, complete unit (ecl@ss8.1-27-37-12-43	
Number of switch positions		2	
Type of control element		Key	
Suitable for illumination		No	
With lamp		No	
Colour button		Black	
Hole diameter	mn	mm 22	
Width opening	mn	mm 0	
Height meter opening	mn	mm 0	
Switching function latching		Yes	
Spring-return		No	
Degree of protection (IP)		IP66	
Supply voltage	V	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

