

Part no. Article no.

C22-WRS-MS1-K10-P65 186279



Delivery program

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 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 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/O
	BN I BK
Contact travel = Contact closed = Contact open Contact diagram	
Contact diagram	
Contact diagram	0 3.15 5.5

Technical data

General

Standards			IEC/EN 60947-5-1 VDE 0660
Operating frequency	Operations/h		≦ ₁₀₀
Operating torque		Nm	≦ _{0.5}

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	4000
Rated insulation voltage	Ui	V	250
Overvoltage category/pollution degree			111/3
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	I _e	Α	
AC-15			
24 V	I _e	Α	4
DC-13			
24 V	I _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 min.	°C	-25
Operating ambient temperature max.	°C	70

Technical data ETIM 6.0

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Low-voltage industrial components (EG000017) / Selector switch, complete (EC	001029)				
Electric engineering, automation, process control engineering / Low-voltage sv [ACN984008])	vitch technology /	Command	d and alarm device / Selector switch, complete unit (ecl@ss8.1-27-37-12-43		
umber of switch positions 2					
Type of control element			Key		
Suitable for illumination			No		
With lamp			No		
Colour button			Black		
Hole diameter		mm	22		
Width opening		mm	0		
Height meter opening		mm	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

