DATASHEET - C22-WRS-MS1-K02-P62



Key-operated actuator, classic, maintained, 2 positions, MS1, 2 N/C, cable (black) with non-terminated end, 4 pole, 1 m



Part no. Catalog No. C22-WRS-MS1-K02-P62 186259

Delivery program			
Product range			RMQ compact solution
Basic function			Key-operated buttons
Single unit/Complete unit			Complete unit
			maintained
Function:			
Connection type			
Cable Length		m	Cable (black) with non-terminated end, 4 pole
Cable Leligui			' Not suitable for master key systems
			2 positions
Lock mechanism			MS1
Key withdrawable in position			
Denne (Dentertion			0
Degree of Protection			IP66 (front) IP65 (on rear)
Front ring			Bezel: titanium
Connection to SmartWire-DT			no
Contacts			
N/C = Normally closed			2 NC 🛞
Notes			Θ = safety function, by positive opening to IEC/EN 60947-5-1
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
	mm		4.65
Maximum travel	mm		5.7
Minimum force for positive opening	Ν		30
Contact sequence			BN WH F F F F F F F F F F F F F F F F F F F
Contact travel = Contact closed = Contact open			
Contact diagram			0 2.2 5.5
			Zw = 4.5 mm
Positive opening (ZW)			Zw = 4.5 mm yes

Technical data General			
Standards			IEC/EN 60947-5-1 VDE 0660
Certifications			CE, UL, CSA
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	800
Rated insulation voltage	Ui	V	30
Overvoltage category/pollution degree			111/3
Control circuit reliability			
At 17 V DC/7 mA	H _F		N/C contact: statistically determined 1 failure per 0.9×10^6 Operations
Max. short-circuit protective device			
Fuse	gG/gL	А	4
Rated conditional short-circuit current	Ιq	kA	1
Switching capacity			
Rated operational current	l _e	А	
AC-15			
24 V	l _e	А	4
DC-13			
24 V	le	А	3
Cable characteristics			
Design			Cable end open
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
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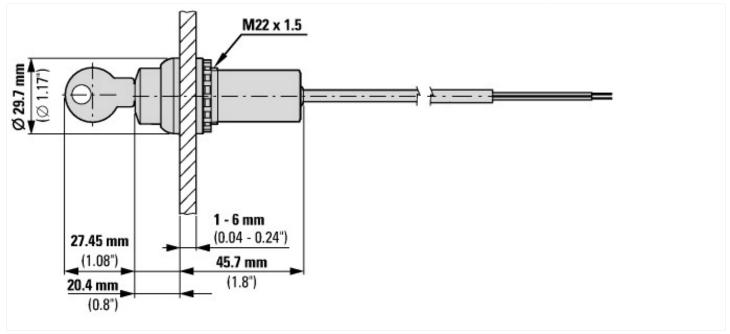
Technical data ETIM 6.0

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])			
Number of switch positions			2
Type of control element			Кеу
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			0

Number of contacts as normally closed contact	2
Number of contacts as change-over contact	0
Type of electric connection	Other
With front ring	Yes
Material front ring	Plastic
Colour front ring	Other

Dimensions



Assets (Links)

Declaration of Conformity 00002596

Additional product information (links)

IL047016ZU RMQ compact solution

IL047016ZU RMQ compact solution

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047016ZU2017_01.pdf

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 F60C500V10AS
 F60C500V15AS
 7563K84
 7634K36

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