DATASHEET - C22-WRK-K10-P62



Changeover switch, classic, with thumb-grip, maintained, 2 positions, 1 N/O, cable (black) with non-terminated end, 4 pole, 1 m $\,$



Part no. C22-WRK-K10-P62

Catalog No. 186167

Delivery program

Delivery program	
Product range	RMQ compact solution
Basic function	Selector switch actuators
Single unit/Complete unit	Complete unit
Design	With thumb-grip
	maintained
Function:	
	₽° 60°
Connection type	Cable (black) with non-terminated end, 4 pole
Cable Length	m 1
	2 positions
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	0 3.15 5.5

Technical data General

delicitui			
Standards			IEC/EN 60947-5-1 VDE 0660
Certifications			CE, UL, CSA
Operating frequency	Operations/h		≦ 2000
Operating torque		Nm	≦ 0.3
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	U_{i}	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	I _e	Α	
AC-15			
24 V	I _e	Α	4
DC-13			
24 V	l _e	Α	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

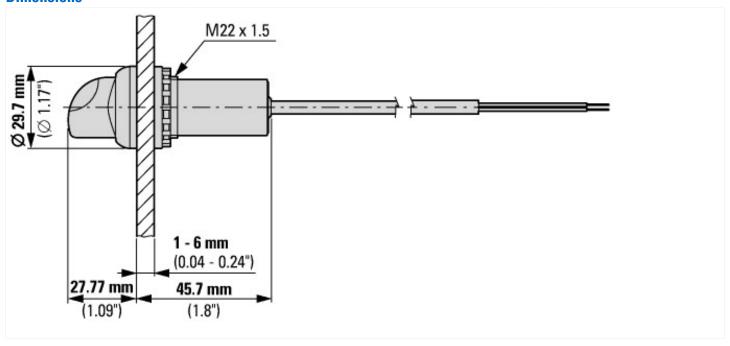
Technical data ETIM 6.0

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])

[AUN984008])			
Number of switch positions			2
Type of control element			Toggle
Suitable for illumination			No
With lamp			No
Colour button			Black
Hole diameter	mı	m	22
Width opening	mı	m	0
Height meter opening	mı	m	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			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