

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



Part no. C22-WK-K10-P62 Catalog No. 186162

Delivery program	
Product range	RMQ compact solution
Basic function	Selector switch actuators
Single unit/Complete unit	Complete unit
Design	With thumb-grip
	momentary
Function:	
	<i>≯</i> 40°
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
Contact travel = Contact closed = Contact open	
Contact diagram	0 3.15 5.5

Technical data

Conoral

General			
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	4000
Rated insulation voltage	U_{i}	V	250
Overvoltage category/pollution degree			III/3
Control circuit reliability			
At 17 V DC/7 mA	H _F		N/O: 1 failure per 17×10^6 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	1
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

Technical data etily 6.0				
Low-voltage industrial components (EG000017) / Selector switch, complete (EC001029)				
Electric engineering, automation, process control engineering / Low-voltage switch to [ACN984008])	echnology / Command	and alarm device / Selector switch, complete unit (ecl@ss8.1-27-37-12-43		
Number of switch positions		2		
Type of control element		Toggle		
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		No		
Spring-return		Yes		
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

