

Changeover switch, classic, with thumb-grip, maintained, 2 positions, 1 N/O, cable (black) with m8 plug, 4 pole, 0.2 m $\,$



Part no. C22-WRK-K10-P30 Article no. 186135

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 M8 plug, 4 pole
Cable Length	m	0.2
		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/0
		1 1 4
Contact travel = Contact closed = Contact open		
Contact diagram		0 3.15 5.5

Technical data

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Standards			IEC/EN 60947-5-1 VDE 0660
Certifications			CE, UL, CSA
Lifespan, mechanical	Operations	x 10 ⁶	>1
Operating frequency	Operations/h		≦ ₂₀₀₀
Operating torque		Nm	≦ _{0.3}
Plug tightening torque		N/m	0.6

	Nm	2
		Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
		IP66 (front) IP65 (on rear)
		As required
	g	> 30
U _{imp}	V AC	800
Ui	V	30
		III/3
H_{F}		N/O: 1 failure per 17 \times 10 6 switching operations, statistically determined
gG/gL	Α	4
Iq	kA	1
l _e	Α	
l _e	Α	4
l _e	Α	3
		M8
	m	0.2
		PUR
Ø	mm	4.7
	U _i H _F gG/gL Iq I _e I _e	9 U _{imp} V AC U _i V H _F gG/gL A Iq kA I _e A I _e A I _e A

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 (EC001029)		
Electric engineering, automation, process control engineering / Low-voltage [ACN984008])	switch technology /	Comman	d 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			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

