

Changeover switch, With thumb-grip, momentary, 2 N/O, Screw connection, 2 positions, Bezel: titanium



Part no. C22-WK-K20 Catalog No. 132526 Alternate Catalog C22-WK-K20 No.

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Delivery hrogialli	
Product range	RMQ Compact
Basic function	Selector switch actuators
Single unit/Complete unit	Complete unit
Design	With thumb-grip
	momentary
Function:	
	Ļ≯ <sub>40°</sub>
Connection type	Screw connection
	2 positions
Degree of Protection	IP65
Front ring	Bezel: titanium
Connection to SmartWire-DT	no
Contacts	
N/O = Normally open	2 N/O
Contact sequence	$\begin{array}{c} 1 \\ \\ 2 \end{array}$
Contact travel = Contact closed = Contact open	
Contact diagram	0 3.15 5.5

### **Technical data**

## General

Standards			IEC/EN 60947-5-1 VDE 0660
Lifespan, mechanical	Operations	x 10 <sup>6</sup>	>1
Operating frequency	Operations/h		≦ 2000
Operating torque		Nm	≦ 0.3
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP65
Mounting position			As required
Terminal capacities		$\mathrm{mm}^2$	
Solid		$\mathrm{mm}^2$	2 x 0.5 - 1.5
Flexible with ferrule		$\mathrm{mm}^2$	2 x 0.5 - 1.5
Tightening torque for terminal screw		Nm	0.8
Contacts			

Rated impulse withstand voltage

Rated conditional short-circuit current

Rated insulation voltage

V AC

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kA

4000

250

1

 $U_{\text{imp}}$ 

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Overvoltage category/pollution degree		III/3
Control circuit reliability		
at 24 V DC/5 mA	H <sub>F</sub>	Fault values follow probability
at 5 V DC/1 mA	H <sub>F</sub>	Fault values follow probability
Max. short-circuit protective device		
Fuse	gG/gL	A 10

### **Technical data ETIM 7.0**

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@ss10.0.1-27-37-12-43 [ACN984011])

[ACN984011])			
Number of switch positions			2
Type of control element			Toggle
Suitable for illumination			No
With light source			No
Colour button			Black
Hole diameter	m	nm	22.5
Width opening	m	nm	0
Height opening	m	nm	0
Switching function latching			No
Spring-return			Yes
Degree of protection (IP)			IP65
Degree of protection (NEMA)			
Supply voltage	V	1	0 - 0
Number of contacts as normally open contact			2
Number of contacts as normally closed contact			0
Number of contacts as change-over contact			0
Type of electric connection			Screw connection
With front ring			Yes
Material front ring			Plastic
Colour front ring			Other

# Approvals

Product Standards	IEC/EN 60947-5-1; UL 508; CAN/CSA-C22.2 No. 14-05 und 94-M91; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	165628
CSA Class No.	321103
North America Certification	UL listed, CSA certified
Degree of Protection	1,3R,4X,12,13

# **Dimensions**

