

Part no. Article no.

#### C22-WS-MS1-K10-P65 186274



**Delivery program** 

Product range Basic function Single unit/Complete unit Connection type Connection type Cable Length  May a 3.5 Not suitable for master key systems 2 positions  Key withdrawable in position  Degree of Protection Protection  Degree of Protection  Degree of Protection  Degree of Protection  Connection to SmartWire-DT  Connection to SmartWire-DT  Contact sequence  RMQ compact solution  Key-operated buttons  Complete unit momentary  Complete unit momentary  Complete unit momentary  Cable (black) with non-terminated end, 4 pole  Cable (black)	
Single unit/Complete unit  Complete unit  momentary  Function:  Connection type  Cable Length  m  3.5  Not suitable for master key systems 2 positions  Lock mechanism  Key withdrawable in position  Degree of Protection  Degree of Protection  Pront ring  Connection to SmartWire-DT  Contacts  N/0 = Normally open  1 N/0	
Function:  Connection type  Connection type  Cable Length  m  3.5  Not suitable for master key systems  2 positions  Lock mechanism  Key withdrawable in position  Degree of Protection  Perfor tring  Connection to SmartWire-DT  Contacts  N/O = Normally open  momentary  moment	
Function:	
Connection type  Cable (black) with non-terminated end, 4 pole  Table Length  m  3.5  Not suitable for master key systems  2 positions  Lock mechanism  Key withdrawable in position  0  Degree of Protection  IP66 (front)  IP65 (on rear)  Front ring  Connection to SmartWire-DT  Contacts  N/O = Normally open  1 N/O	
Connection type Cable Length m 3.5  Not suitable for master key systems 2 positions  Lock mechanism  Key withdrawable in position  Degree of Protection  Pront ring Connection to SmartWire-DT  Contacts  N/O = Normally open  Cable (black) with non-terminated end, 4 pole  m 3.5  Not suitable for master key systems 2 positions  MS1  Contacts  The position of the posit	
Cable Length  m 3.5  Not suitable for master key systems  2 positions  Lock mechanism  Key withdrawable in position  Degree of Protection  Protection  Front ring  Connection to SmartWire-DT  Contacts  N/O = Normally open  1 N/O	
Not suitable for master key systems 2 positions  Lock mechanism  Key withdrawable in position  O Degree of Protection  IP66 (front) IP65 (on rear)  Front ring  Connection to SmartWire-DT  Contacts  N/0 = Normally open  IN/0	
Lock mechanism  Key withdrawable in position  Degree of Protection  Degree of Protection  Front ring  Connection to SmartWire-DT  Contacts  N/O = Normally open  2 positions  MS1  Degree of Protection  Degree of Protection  Degree of Protection  IP66 (front) IP65 (on rear)  Rocation to SmartWire-DT  The protection of	
Lock mechanism  Key withdrawable in position  O  Degree of Protection  IP66 (front) IP65 (on rear)  Front ring  Bezel: titanium  Connection to SmartWire-DT  Contacts  N/0 = Normally open  1 N/0	
Key withdrawable in position  0  Degree of Protection  IP66 (front) IP65 (on rear)  Front ring  Bezel: titanium  Connection to SmartWire-DT  Contacts  N/0 = Normally open  1 N/0	
Degree of Protection  IP66 (front) IP65 (on rear)  Front ring  Bezel: titanium  Connection to SmartWire-DT  no  Contacts  N/0 = Normally open  1 N/0	
Degree of Protection  IP66 (front) IP65 (on rear)  Front ring  Bezel: titanium  connection to SmartWire-DT  no  Contacts  N/0 = Normally open  1 N/0	
Front ring  Bezel: titanium  Connection to SmartWire-DT  no  Contacts  N/0 = Normally open  1 N/0	
Connection to SmartWire-DT no  Contacts  N/0 = Normally open 1 N/0	
Contacts N/0 = Normally open 1 N/0	
N/0 = Normally open 1 N/0	
Contact or ward	
Contact sequence BN	
BK	
Contact travel = Contact closed = Contact open	
Contact diagram 0 3.15 5.5	
Information about equipment supplied With 1 key	

## **Technical data**

delleral			
Standards			IEC/EN 60947-5-1 VDE 0660
Operating frequency	Operations/h		≦ <sub>100</sub>
Operating torque		Nm	≦ <sub>0.5</sub>
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	Ui	V	250
Overvoltage category/pollution degree			III/3
Control circuit reliability			
At 17 V DC/7 mA	H <sub>F</sub>		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 <sub>e</sub>	Α	
AC-15			
24 V	I <sub>e</sub>	Α	4
DC-13			
24 V	I <sub>e</sub>	Α	3
Cable characteristics			
Design			Cable end open
Cable Length		m	3.5
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**

ology / Command	d and alarm device / Selector switch, complete unit (ecl@ss8.1-27-37-12-43
	2
	Key
	No
	No
	Black
mm	22
mm	0
mm	0
	No
	Yes
	IP66
V	0 - 0
	1
	0
	0
	Yes
	Plastic
	-
	mm mm

### **Dimensions**

