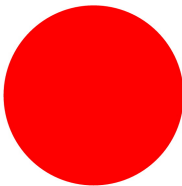
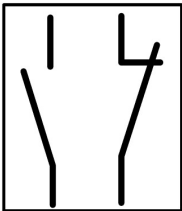




**Emergency stop/emerg. switching off button,
classic,mushroom,38mm,pull-to-release function,1 N/C,1 N/O,cable
(black) with non-terminated end,4p,3.5 m**

Part no. C22-PV-K11-P65
Article no. 185175

Delivery program

Product range			RMQ compact solution
Basic function			Controlled stop pushbuttons/emergency-stop buttons
Single unit/Complete unit			Complete unit
Design			Mushroom-shaped
Diameter	Ø	mm	38
Illumination			Non-illuminated
			Pull-to-release function
Connection type			Cable (black) with non-terminated end, 4 pole
Cable Length		m	3.5
Description			Tamper-proof according to ISO 13850, EN 418
Colour			
Mushroom head			Red
			
Base			yellow
Degree of Protection			IP66, IP67, IP69K (front) IP65 (on rear)
Connection to SmartWire-DT			no
Contacts			
N/C = Normally closed			1 NC 
N/O = Normally open			1 N/O
Notes			 = safety function, by positive opening to IEC/EN 60947-5-1
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
	mm		4.65
Maximum travel	mm		5.7
Minimum force for positive opening	N		20
Contact sequence			BN WH  BK BU
Contact travel  = Contact closed  = Contact open			
Contact diagram			 0 2.2 5.5 Zw = 4.5 mm

Positive opening (ZW)		yes
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Technical data

General

Standards			IEC/EN 60947-5-5 VDE 0660
Certifications			CE, UL, CSA
Operating frequency	Operations/h		 300
Actuating force		n	 50
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, IP67, IP69K (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 contact: statistically determined 1 failure per 17 × 10 ⁶ operations N/C contact: statistically determined 1 failure per 0.9 × 10 ⁶ Operations
Max. short-circuit protective device			
Fuse	gG/gL	A	4
Rated conditional short-circuit current	I _q	kA	1

Switching capacity

Rated operational current	I _e	A	
AC-15			
24 V	I _e	A	4
DC-13			
24 V	I _e	A	3
Cable characteristics			
Design			Cable end open
Cable Length		m	3.5
Material characteristic			PUR
Diameter		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) / Emergency stop complete (EC002034)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / EMERGENCY-STOP pushbutton, complete device (ecI@ss8.1-27-37-12-44 [ACN986008])			
Unlocking method			Pull release
Number of contacts as normally closed contact			1
Number of contacts as normally open contact			1
Degree of protection (IP)			-
Mounting method			Built-in
With lighting			No
Hole diameter		mm	22
Connection type auxiliary circuit			-
Diameter cap		mm	38

Dimensions

