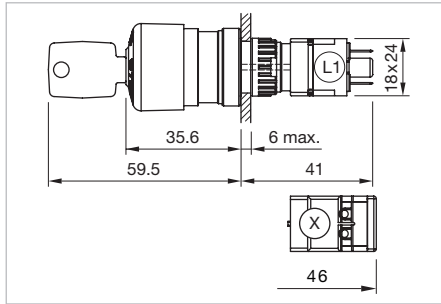


61 Raised design

Stop switch foolproof, IP 65



Product can differ from the current configuration.



Dimensions [mm]
L1 = Solder terminal 2.8 x 0.5 mm,
X = Screw terminal

Equipment consisting of (schematic overview)



Actuator



Fixing nut

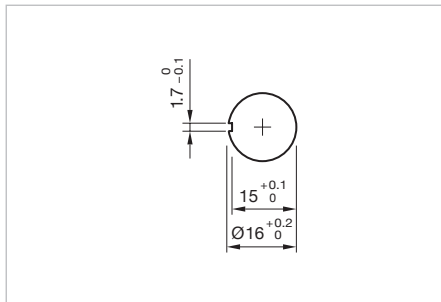


Switching element

page 654

Additional Information



- The standard lock: KABA 1001
- Two keys are supplied with each key lock switch
- Optional lock numbers on request



Mounting cut-outs [mm]

Each Part Number listed below includes all the black components shown in the 3D-drawing.

To obtain a complete unit, please select the red components from the pages shown.



Product attribute	Lens	Marking	Switching action	Part No.	Wiring diagram	Weight
 Stop switch actuator, foolproof, Front dimension Ø 27 mm						
Position indication ring black, twist to unlock clockwise	Plastic grey	Arrows	C	61-3440.4/8	1	0.02 kg
 Stop switch actuator, foolproof, Front dimension Ø 27 mm						
Position indication ring black, key to unlock clockwise	Plastic black		C	61-5441.0/KA	1	0.033 kg

Switching action: C = Maintain

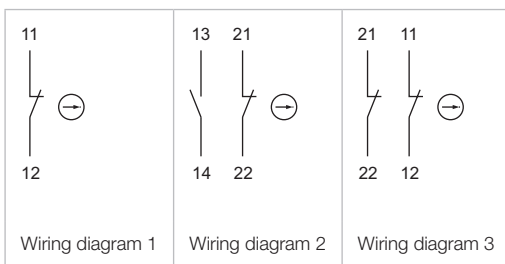


Wiring diagram 1


Switching element E-stop & stop

Switching voltage	Switching current	Switching system	Contacts	Contact material	Terminal	Part No.	Component layout	Wiring diagram	Weight
 <p>Switching element for emergency-stop switch, foolproof EN IEC 60947-5-5</p>									
250 VAC	5 A	Slow-make switching element	1 NC	Silver	Screw	61-8745.11	24	1	0.008 kg
			2 NC	Silver	Screw	61-8755.11	27	3	0.008 kg
			1 NC + 1 NO	Silver	Screw	61-8775.11	25	2	0.008 kg
 <p>Switching element for emergency-stop switch, foolproof EN IEC 60947-5-5</p>									
250 VAC	5 A	Slow-make switching element	1 NC	Silver	Solder 2.8 x 0.5 mm	61-8745.17	35	1	0.008 kg
			2 NC	Silver	Solder 2.8 x 0.5 mm	61-8755.17	37	3	0.008 kg
			1 NC + 1 NO	Silver	Solder 2.8 x 0.5 mm	61-8775.17	36	2	0.008 kg

Contacts: NC = Normally closed, NO = Normally open
 The component layouts you will find from page 666



Switching element stop switch

Switching voltage	Switching current	Switching system	Contacts	Contact material	Terminal	Part No.	Component layout	Wiring diagram	Weight
 <p>Switching element for stop switch, foolproof</p>									
42 VAC/DC	0.1 A	Slow-make switching element	1 NC	Gold	Solder 2.8 x 0.5 mm	61-8745.37	35	1	0.008 kg
			2 NC	Gold	Solder 2.8 x 0.5 mm	61-8755.37	37	3	0.008 kg
			1 NC + 1 NO	Gold	Solder 2.8 x 0.5 mm	61-8775.37	36	2	0.008 kg

Contacts: NC = Normally closed, NO = Normally open
 The component layouts you will find from page 666

