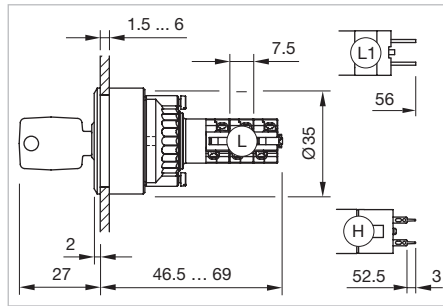


14 Flush design

Keylock switch 2 positions, IP 65

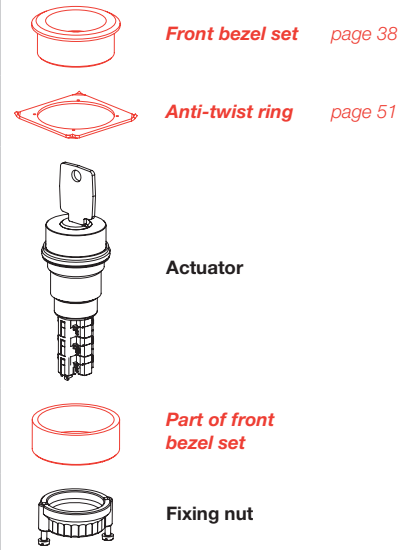


Product can differ from the current configuration.



Dimensions [mm]
 L = Solder terminal,
 L1 = Solder terminal 2.8 x 0.5 mm,
 H = Universal terminal 2.0 x 0.5 mm

Equipment consisting of (schematic overview)

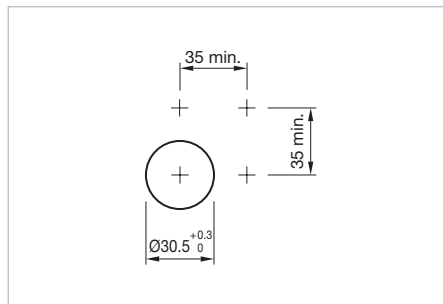


Each Part Number listed below includes all the black components shown in the 3D-drawing.

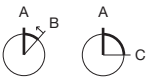
To obtain a complete unit, please select the red components from the pages shown.

Additional Information


- For front dimension $\varnothing 35$ mm
- Front plastic black
- The standard lock: KABA 1001
- Two keys are supplied with each key lock switch
- Optional lock numbers on request



Mounting cut-outs [mm]

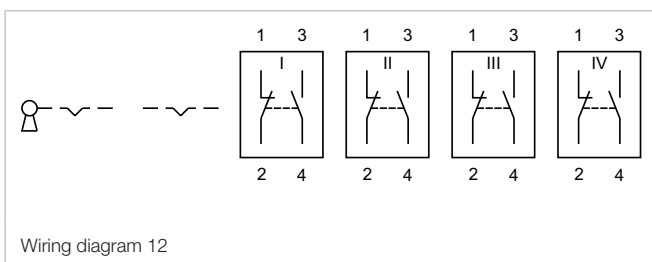
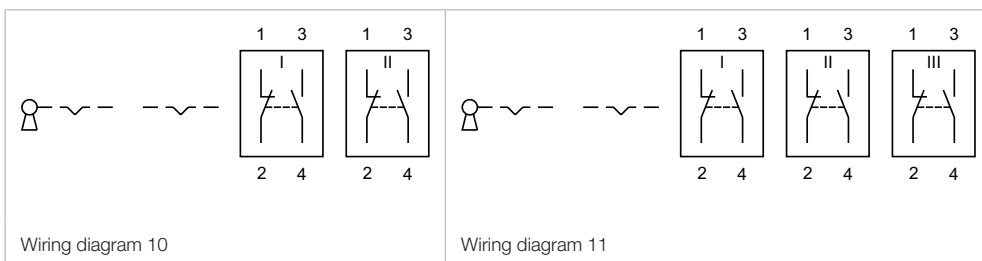
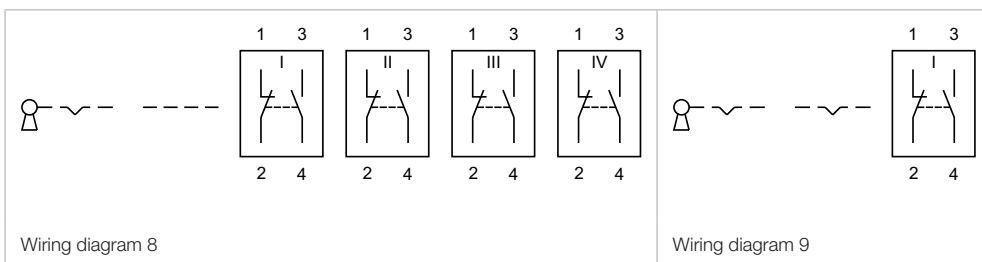
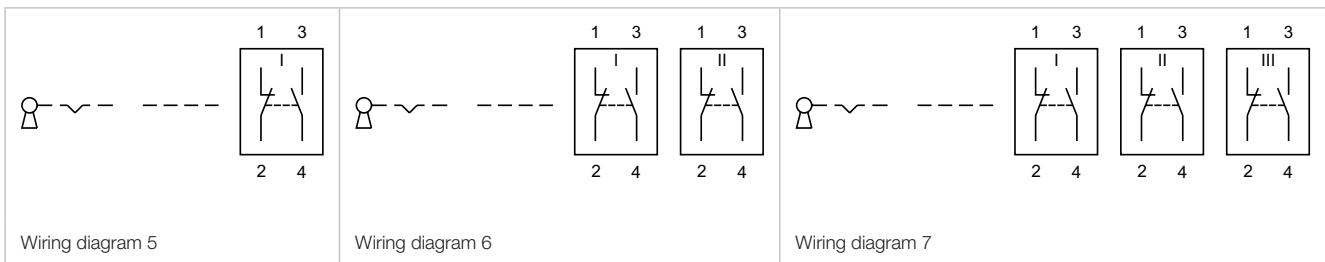
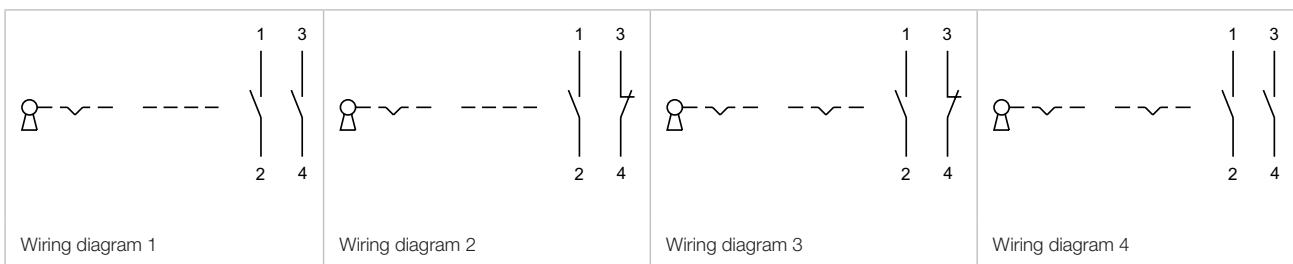


Switching positions (A = Rest, B = Momentary, C = Maintained)

Switching system	Contacts	Switching action	Switching angle	Key remove	Terminal	Part No.	Component layout	Wiring diagram	Weight
 Keylock switch actuator 2 positions	2 NO	A - B	B = 42°	A	Universal 2.0 x 0.5 mm	14-437.036K	1	1	0.030 kg
	1 NC + 1 NO	A - B	B = 42°	A	Universal 2.0 x 0.5 mm	14-438.036K	1	2	0.030 kg
		A - C	C = 90°	A + C	Universal 2.0 x 0.5 mm	14-412.036K	1	3	0.030 kg
			A	Universal 2.0 x 0.5 mm	14-415.036K	1	3	0.030 kg	
			C	Universal 2.0 x 0.5 mm	14-418.036K	1	3	0.030 kg	
	2 NO	A - C	C = 90°	A + C	Universal 2.0 x 0.5 mm	14-411.036K	1	4	0.030 kg
				A	Universal 2.0 x 0.5 mm	14-414.036K	1	4	0.030 kg
				C	Universal 2.0 x 0.5 mm	14-417.036K	1	4	0.030 kg
	Snap-action switching element	1 NC + 1 NO	A - B	B = 42°	A	Solder 2.8 x 0.5 mm	14-141.022K	5	0.029 kg
					A	Solder	14-141.025K2	5	0.029 kg
2 NC + 2 NO		A - B	B = 42°	A	Solder	14-142.025K2	6	0.031 kg	
				A	Solder	14-143.025K2	7	0.033 kg	
3 NC + 3 NO		A - B	B = 42°	A	Solder	14-144.025K2	8	0.035 kg	
4 NC + 4 NO		A - B	B = 42°	A	Solder	14-144.025K2	8	0.035 kg	
				A + C	Solder	14-135.025K2	9	0.029 kg	
				A	Solder	14-235.025K2	9	0.029 kg	
				C	Solder	14-335.025K2	9	0.029 kg	
1 NC + 1 NO	A - C	C = 90°	A + C	Solder 2.8 x 0.5 mm	14-135.022K	9	0.029 kg		
			A	Solder 2.8 x 0.5 mm	14-235.022K	9	0.029 kg		

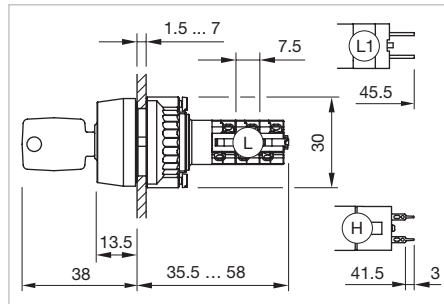
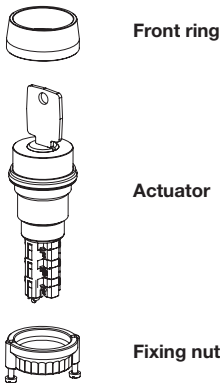
Switching system	Contacts	Switching action	Switching angle	Key remove	Terminal	Part No.	Component layout	Wiring diagram	Weight
Snap-action switching element	1 NC + 1 NO	A - C	C = 90°	C	Solder 2.8 x 0.5 mm	14-335.022K		9	0.029 kg
				A + C	Solder	14-136.025K2		10	0.031 kg
	2 NC + 2 NO	A - C	C = 90°	A	Solder	14-236.025K2		10	0.031 kg
				C	Solder	14-336.025K2		10	0.031 kg
				A + C	Solder	14-137.025K2		11	0.033 kg
	3 NC + 3 NO	A - C	C = 90°	A	Solder	14-237.025K2		11	0.033 kg
				C	Solder	14-337.025K2		11	0.033 kg
				A + C	Solder	14-138.025K2		12	0.035 kg
	4 NC + 4 NO	A - C	C = 90°	A	Solder	14-238.025K2		12	0.035 kg
				C	Solder	14-338.025K2		12	0.035 kg
				A + C	Solder	14-338.025K2		12	0.035 kg

Contacts: NC = Normally closed, NO = Normally open
 Switching action: B = Momentary, C = Maintain
 The component layouts you will find from page 15



Keylock switch 2 positions, IP 65

Equipment consisting of (schematic overview)

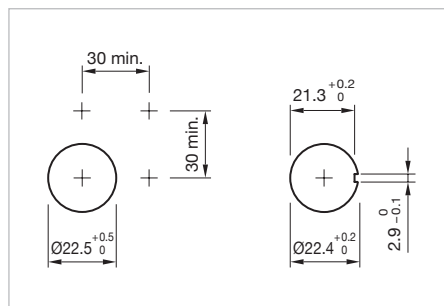


Dimensions [mm]
 L = Solder terminal,
 L1 = Solder terminal 2.8 x 0.5 mm,
 H = Universal terminal 2.0 x 0.5 mm



Product can differ from the current configuration.

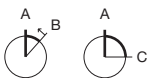
Each Part Number listed below includes all the black components shown in the 3D-drawing.




Mounting cut-outs [mm]
 Other mounting cut-outs see «Drawings»

Additional Information

- Front plastic black
- Frontring aluminium natural anodized
- The standard lock: KABA 1001
- Two keys are supplied with each key lock switch
- Optional lock numbers on request
- The colour of anodized aluminium parts can vary due to technical production reasons



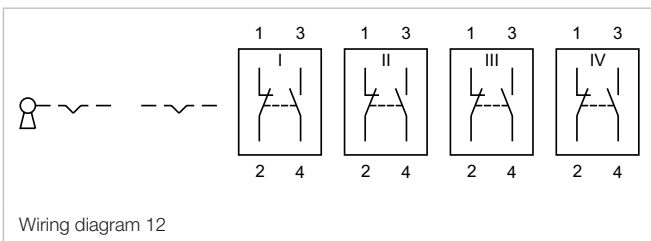
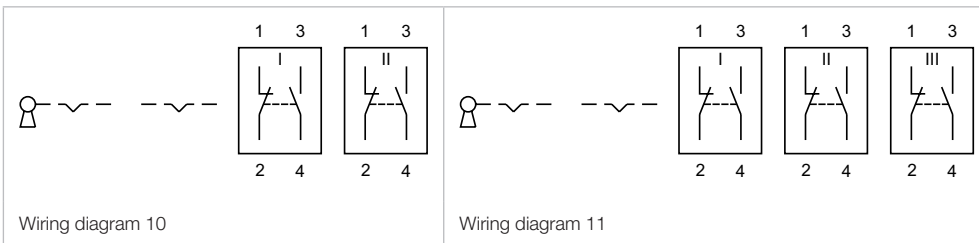
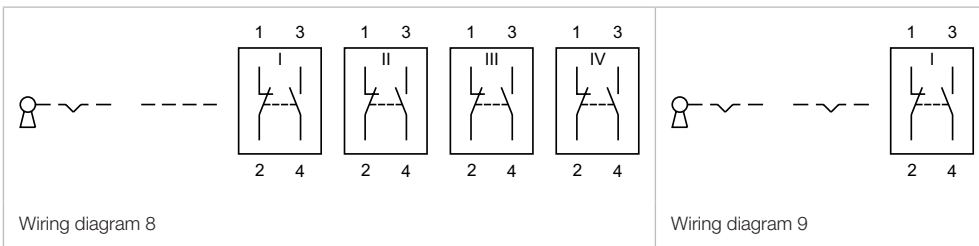
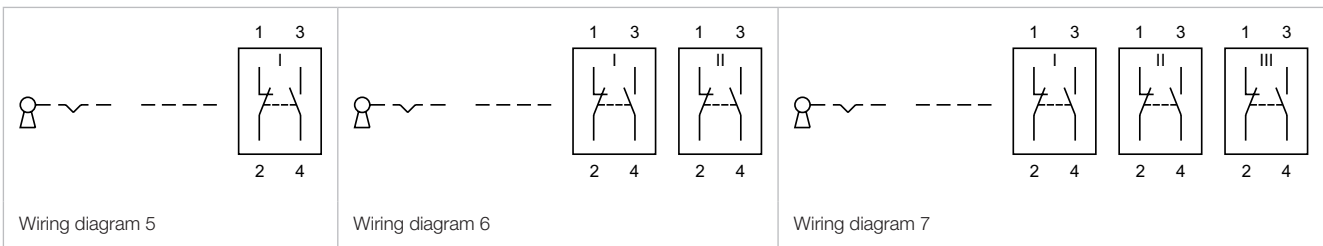
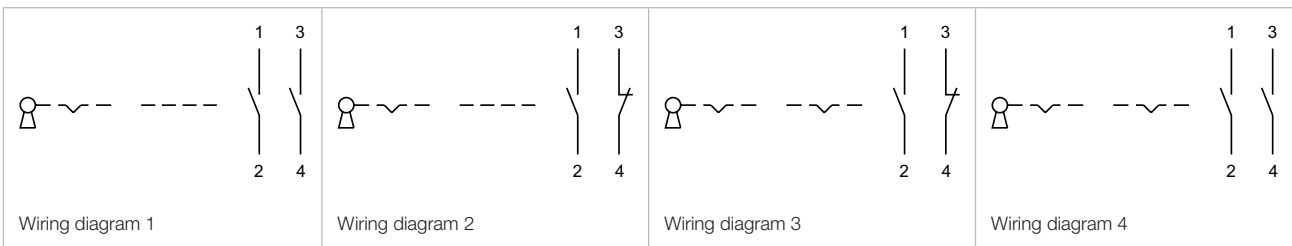
Switching positions (A = Rest, B = Momentary, C = Maintained)

Switching system	Contacts	Switching action	Switching angle	Key remove	Terminal	Part No.	Component layout	Wiring diagram	Weight
 <p>Keylock switch actuator 2 positions, Front dimension Ø 29 mm</p>									
Low-level element	2 NO	A - B	B = 42°	A	Universal 2.0 x 0.5 mm	14-437.036K	1	1	0.030 kg
	1 NC + 1 NO	A - B	B = 42°	A	Universal 2.0 x 0.5 mm	14-438.036K	1	2	0.030 kg
		A - C	C = 90°	A + C	Universal 2.0 x 0.5 mm	14-412.036K	1	3	0.030 kg
			A	Universal 2.0 x 0.5 mm	14-415.036K	1	3	0.030 kg	
	2 NO	A - C	C = 90°	C	Universal 2.0 x 0.5 mm	14-418.036K	1	3	0.030 kg
				A + C	Universal 2.0 x 0.5 mm	14-411.036K	1	4	0.030 kg
		A	Universal 2.0 x 0.5 mm	14-414.036K	1	4	0.030 kg		
			C	Universal 2.0 x 0.5 mm	14-417.036K	1	4	0.030 kg	
Snap-action switching element	1 NC + 1 NO	A - B	B = 42°	A	Solder 2.8 x 0.5 mm	14-141.022K		5	0.029 kg
				A	Solder	14-141.025K2		5	0.029 kg
	2 NC + 2 NO	A - B	B = 42°	A	Solder	14-142.025K2		6	0.031 kg
	3 NC + 3 NO	A - B	B = 42°	A	Solder	14-143.025K2		7	0.033 kg
	4 NC + 4 NO	A - B	B = 42°	A	Solder	14-144.025K2		8	0.035 kg
	1 NC + 1 NO	A - C	C = 90°	A + C	Solder	14-135.025K2		9	0.029 kg
				A	Solder	14-235.025K2		9	0.029 kg
C				Solder	14-335.025K2		9	0.029 kg	

14 Raised design

Switching system	Contacts	Switching action	Switching angle	Key remove	Terminal	Part No.	Component layout	Wiring diagram	Weight
Snap-action switching element	1 NC + 1 NO	A - C	C = 90°	A + C	Solder 2.8 x 0.5 mm	14-135.022K		9	0.029 kg
				A	Solder 2.8 x 0.5 mm	14-235.022K		9	0.029 kg
				C	Solder 2.8 x 0.5 mm	14-335.022K		9	0.029 kg
	2 NC + 2 NO	A - C	C = 90°	A + C	Solder	14-136.025K2		10	0.031 kg
				A	Solder	14-236.025K2		10	0.031 kg
				C	Solder	14-336.025K2		10	0.031 kg
	3 NC + 3 NO	A - C	C = 90°	A + C	Solder	14-137.025K2		11	0.033 kg
				A	Solder	14-237.025K2		11	0.033 kg
				C	Solder	14-337.025K2		11	0.033 kg
	4 NC + 4 NO	A - C	C = 90°	A + C	Solder	14-138.025K2		12	0.035 kg
				A	Solder	14-238.025K2		12	0.035 kg
				C	Solder	14-338.025K2		12	0.035 kg

Contacts: NC = Normally closed, NO = Normally open
 Switching action: B = Momentary, C = Maintain
 The component layouts you will find from page 55




14 Accessories

Front bezel set

Additional Information

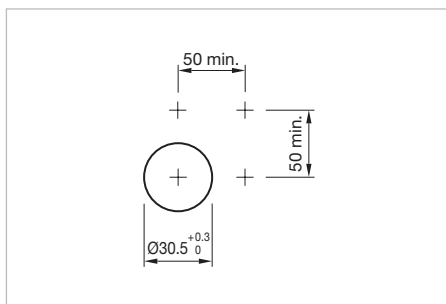
- The colour of anodized aluminium parts can vary due to technical production reasons

Mounting cut-out	Front ring	Part No.	Weight
 <p>Front bezel set, flush design, Front dimension Ø 35 mm</p>			
	Aluminium black anodized	14-955.0	0.015 kg
	Aluminium natural anodized	14-955.1	0.015 kg
	Stainless-steel natural	14-955.9	0.033 kg


Front bezel mushroom

Additional Information

- The colour of anodized aluminium parts can vary due to technical production reasons

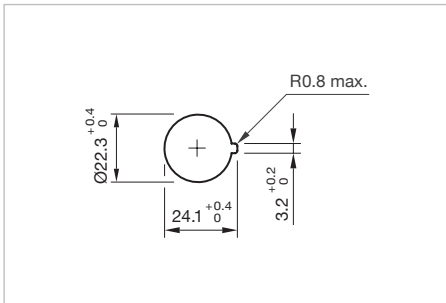


Mounting cut-outs [mm]


Mounting cut-out	Front ring	Part No.	Weight
 <p>Front bezel set for mushroom-head pushbutton, flush design, Front dimension Ø 50 mm</p>			
	Aluminium natural anodized	14-958.8	0.042 kg
	Aluminium black anodized	14-958.0	0.042 kg

Mounting


Positioning insert



Mounting cut-outs [mm]


Part No.	Weight
 <p>Positioning insert</p>	
14-910	0.001 kg

Anti-twist ring

Part No.	Weight
 <p>Anti-twist ring, flush design</p>	
704.954.0	0.002 kg

Spare key**Additional Information**

- For standard lock: KABA 1001
- Optional lock numbers on request

Part No.	Weight
 Spare key	
14-987.1001	0.006 kg

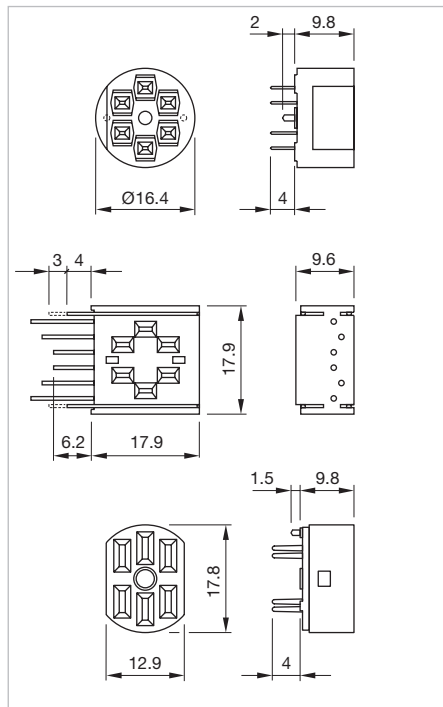
14 Accessories

Rear side

PCB plug-in base

Additional Information

- PCB plug-in base pins right-angle: With the extendable mounting the distance between plug-in base and PCB can be varied up to 3 mm





Abmessungen [mm]




Product attribute	Pins	Terminal	Part No.	Component layout	Weight
 <p>PCB plug-in base for low level switching element</p>	axial	PCB	31-940	2	0.002 kg
 <p>PCB plug-in base for low level switching element</p>	right-angled	PCB	31-941	3	0.004 kg
 <p>PCB plug-in base for snap-action switching element 2.8 mm</p>	axial	PCB	31-942	4	0.002 kg

The component layouts you will find from page 55

Flat receptacle

Product attribute	Part No.	Weight
 <p>Flat receptacle</p> <p>2.0 x 0.5 mm plug-in terminal</p>	31-945	0.001 kg
 <p>Flat receptacle</p> <p>2.8 x 0.5 mm plug-in terminal</p>	31-946	0.001 kg


Insulation sleeve

Product attribute	Part No.	Weight
 <p>Insulation sleeve</p> <p>Cover plug-in terminals for snap-action switching element 2.8 mm</p>	01-928	0.001 kg
 <p>Insulation sleeve</p> <p>for flat receptacle 2.0 mm</p>	31-928	0.001 kg
 <p>Insulation sleeve</p> <p>for flat receptacle 2.8 mm</p>	31-929	0.001 kg

Terminal cover

Additional Information

- For snap-action switching element

Part No.	Weight
 <p>Terminal cover for snap-action switching element 16</p>	
01-929	0.010 kg