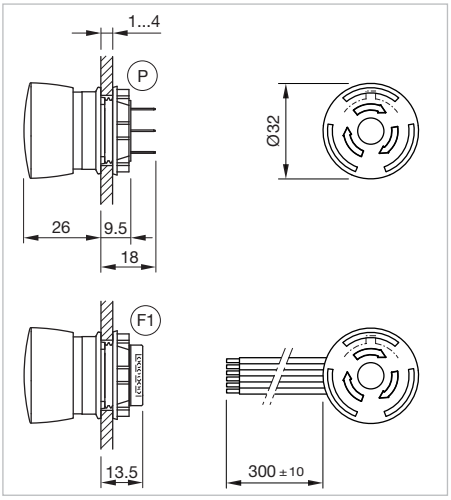
Stop switch complete grey, IP 65



Product can differ from the current configuration.



Dimensions [mm]
F1 = Flat ribbon cable,
P = Plug-in terminal 2.8 x 0.5 mm

Equipment consisting of (schematic overview)



Actuator

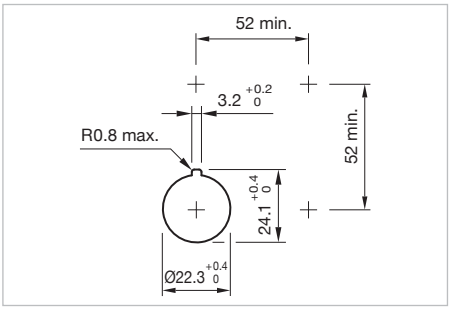


Fixing nut

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

Additional Information

- Lens plastic grey
- Switching action maintain
- Position indication ring black
- Twist to unlock clockwise
- Standard version: Flat ribbon-cable length 300 mm or plug-in terminal 2.8 x 0.5 mm
- Other options on request: Customisation of flat ribbon-cable and connectors
- Luminosity and wave length scattering caused by LED manufacturing processes may cause slight variations in the illumination

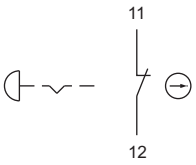


Mounting cut-outs [mm]

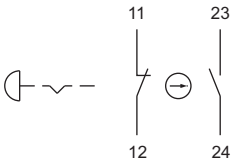
LED colour	Contacts	Terminal	Part No.	Compo-nent layout	Wiring diagram	Weight
 **Stop switch complete grey, Front dimension Ø 32 mm**						
	1 NC	Flat ribbon cable	**84-6820.0040**	1	1	0.036 kg
	1 NC + 1 NO	Flat ribbon cable	**84-6830.0040**	1	2	0.036 kg
	2 NC	Flat ribbon cable	**84-6840.0040**	1	3	0.036 kg
Single-LED red	1 NC	Flat ribbon cable	**84-6821.2B40**	1	4	0.036 kg
	1 NC + 1 NO	Flat ribbon cable	**84-6831.2B40**	1	5	0.036 kg
	2 NC	Flat ribbon cable	**84-6841.2B40**	1	6	0.036 kg

LED colour	Contacts	Terminal	Part No.	Compo-nent layout	Wiring diagram	Weight
 **Stop switch complete grey, Front dimension Ø 32 mm**						
	1 NC	Plug 2.8 x 0.5 mm	**84-6820.0020**	2	1	0.028 kg
	1 NC + 1 NO	Plug 2.8 x 0.5 mm	**84-6830.0020**	2	2	0.028 kg
	2 NC	Plug 2.8 x 0.5 mm	**84-6840.0020**	2	3	0.028 kg
Single-LED red	1 NC	Plug 2.8 x 0.5 mm	**84-6821.2B20**	2	4	0.028 kg
	1 NC + 1 NO	Plug 2.8 x 0.5 mm	**84-6831.2B20**	2	5	0.028 kg
	2 NC	Plug 2.8 x 0.5 mm	**84-6841.2B20**	2	6	0.028 kg

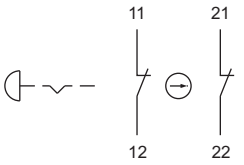
Contacts: NC = Normally closed, NO = Normally open
The component layouts you will find from page 51



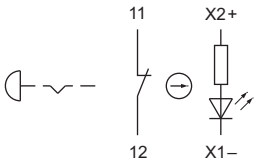
Wiring diagram 1



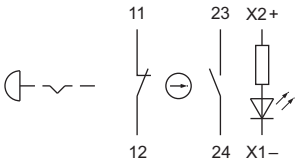
Wiring diagram 2



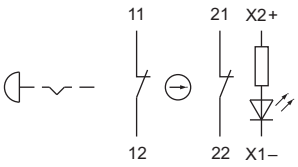
Wiring diagram 3



Wiring diagram 4



Wiring diagram 5



Wiring diagram 6