

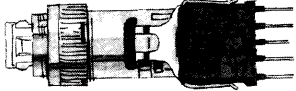






















| | | | |
|----------------|---|---|--|
| Consisting of: |  |  |  |
| Diagram | Connection | Lampholder | Part No. |
| | | | Mounting depth mm |
| | | | Drilling plan No. |
| | | | Dimension drawing No. |

Illuminated pushbutton latch mode (convertible to pulse mode)

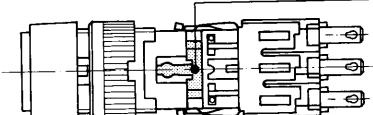
| | | | | | | | |
|---|-------------|-----|------------|--------------|----|-------------------|------|
|  | 1 NC + 1 NO | s/p | MG T 1 3/4 | 901- .000-00 | 55 | B 1 ¹⁾ | M 1 |
|  | 2 NC + 2 NO | s/p | MG T 1 3/4 | 902- .000-00 | 55 | B 1 ¹⁾ | M 1 |
|  | 3 NC + 3 NO | s/p | MG T 1 3/4 | 903- .000-00 | 55 | B 1 ¹⁾ | M 1 |
|  | 4 NC + 4 NO | s/p | MG T 1 3/4 | 904- .000-00 | 55 | B 1 ¹⁾ | M 1 |
|  | 5 NC + 5 NO | s/p | MG T 1 3/4 | 905- .000-00 | 55 | B 1 ¹⁾ | M 1 |
|  | 1 NC + 1 NO | pcb | MG T 1 3/4 | 901- .000-0P | 52 | B 1 ¹⁾ | M 11 |
|  | 2 NC + 2 NO | pcb | MG T 1 3/4 | 902- .000-0P | 52 | B 1 ¹⁾ | M 11 |
|  | 3 NC + 3 NO | pcb | MG T 1 3/4 | 903- .000-0P | 52 | B 1 ¹⁾ | M 11 |
|  | 4 NC + 4 NO | pcb | MG T 1 3/4 | 904- .000-0P | 52 | B 1 ¹⁾ | M 11 |
|  | 5 NC + 5 NO | pcb | MG T 1 3/4 | 905- .000-0P | 52 | B 1 ¹⁾ | M 11 |
|  | 1 NC + 1 NO | s/p | T 5.5 | 801- .000-00 | 70 | B 1 ¹⁾ | M 1 |
|  | 2 NC + 2 NO | s/p | T 5.5 | 802- .000-00 | 70 | B 1 ¹⁾ | M 1 |
|  | 3 NC + 3 NO | s/p | T 5.5 | 803- .000-00 | 70 | B 1 ¹⁾ | M 1 |
|  | 4 NC + 4 NO | s/p | T 5.5 | 804- .000-00 | 70 | B 1 ¹⁾ | M 1 |
|  | 5 NC + 5 NO | s/p | T 5.5 | 805- .000-00 | 70 | B 1 ¹⁾ | M 1 |
|  | 1 NC + 1 NO | pcb | T 5.5 | 801- .000-0P | 67 | B 1 ¹⁾ | M 11 |
|  | 2 NC + 2 NO | pcb | T 5.5 | 802- .000-0P | 67 | B 1 ¹⁾ | M 11 |
|  | 3 NC + 3 NO | pcb | T 5.5 | 803- .000-0P | 67 | B 1 ¹⁾ | M 11 |
|  | 4 NC + 4 NO | pcb | T 5.5 | 804- .000-0P | 67 | B 1 ¹⁾ | M 11 |
|  | 5 NC + 5 NO | pcb | T 5.5 | 805- .000-0P | 67 | B 1 ¹⁾ | M 11 |














Key:
 s/p = solder and plug-on terminal combined
 pcb = printed circuit board terminal
 X1 = anode lamp terminal
 MG = midget grooved
 NC = normally closed contact
 NO = normally open contact
¹⁾ IP 65 bezels require drilling plan B 2

Ordering example:
 Illuminated pushbutton 901- .000-00 (see following note)
 Bezel 200-6000-00
 Lens 200-5170-00

Note: For **updated switching frequency**, order the appropriate switch by replacing the first dash in the Part No. with a +. Example: 901+ .000-00





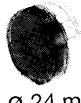



Lamps: Incandescent bulbs, glowlamps and LEDs must be ordered separately (see section 13 "Accessories")

Pulse mode:  To convert the illuminated pushbutton to pulse mode, remove the spring and take out the retaining pin underneath.

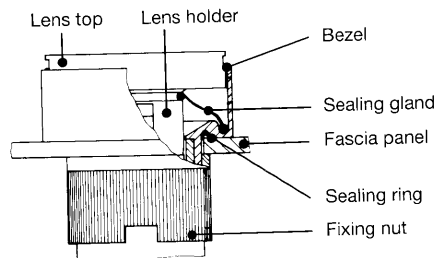
| Type | Colour | Part No. | Part No. | Part No. | Part No. | Part No. |
|--|--|--|--|--|--|--|
| Bezel | | | | | | |
| | |  |  |  |  |  |
| | | Ø 18 mm | 18 x 18 mm | 18 x 24 mm | Ø 24 mm | 24 x 24 mm |
| | grey | 200-1000-00 | 200-3000-00 | 200-5000-00 | 200-7000-00 | 200-9000-00 |
| | black | 200-2000-00 | 200-4000-00 | 200-6000-00 | 200-8000-00 | 200-0000-00 |
| Flush-mounted bezel incl. fixing bracket | The mounting depth is increased by 7 mm. Dim. drawing M14 Drilling plan B3 | | |  | | |
| | | | | 18 x 24 mm | | |
| | grey | | | 200-5000-V0 | | |
| | black | | | 200-6000-V0 | | |
| Lens | | | | | | |
| | |  |  |  |  |  |
| | | Ø 18 mm | 18 x 18 mm | 18 x 24 mm | Ø 24 mm | 24 x 24 mm |
| Translucent | orange | 200-1110-00 | 200-3110-00 | 200-5110-00 | 200-7110-00 | 200-9110-00 |
| | red | 200-1120-00 | 200-3120-00 | 200-5120-00 | 200-7120-00 | 200-9120-00 |
| | green | 200-1140-00 | 200-3140-00 | 200-5140-00 | 200-7140-00 | 200-9140-00 |
| | blue | 200-1150-00 | 200-3150-00 | 200-5150-00 | 200-7150-00 | 200-9150-00 |
| | white | 200-1160-00 | 200-3160-00 | 200-5160-00 | 200-7160-00 | 200-9160-00 |
| | yellow | 200-1170-00 | 200-3170-00 | 200-5170-00 | 200-7170-00 | 200-9170-00 |
| | ¹⁾ grey | 200-1180-00 | 200-3180-00 | 200-5180-00 | 200-7180-00 | 200-9180-00 |
| | ¹⁾ black | 200-1190-00 | 200-3190-00 | 200-5190-00 | 200-7190-00 | 200-9190-00 |
| Transparent (recommended for glowlamps and LEDs) | orange | 200-1210-00 | 200-3210-00 | 200-5210-00 | 200-7210-00 | 200-9210-00 |
| | red | 200-1220-00 | 200-3220-00 | 200-5220-00 | 200-7220-00 | 200-9220-00 |
| | green | 200-1240-00 | 200-3240-00 | 200-5240-00 | 200-7240-00 | 200-9240-00 |
| | blue | 200-1250-00 | 200-3250-00 | 200-5250-00 | 200-7250-00 | 200-9250-00 |
| | white | 200-1260-00 | 200-3260-00 | 200-5260-00 | 200-7260-00 | 200-9260-00 |
| | yellow | 200-1270-00 | 200-3270-00 | 200-5270-00 | 200-7270-00 | 200-9270-00 |
| Lens for flush-mounted bezel | | | |  | | |
| | | | | 18 x 24 mm | | |
| Transparent (recommended for glowlamps and LEDs) | orange | | | 200-5210-V0 | | |
| | red | | | 200-5220-V0 | | |
| | green | | | 200-5240-V0 | | |
| | blue | | | 200-5250-V0 | | |
| | white | | | 200-5260-V0 | | |
| | yellow | | | 200-5270-V0 | | |
| Translucent |  | Diffuser for lens transparent | | 200-5160-V0 | | |
| Key: | ¹⁾ opaque | | | | | |

Illuminated pushbutton 55-70 mm

IP 65¹

| Type | Colour | Part No. | Part No. |
|---|--|--|--|
| Bezel | | | |
|  | complete with sealing ring |  Ø 24 mm |  24 x 24 mm |
| | grey black | 200-7000-W0 200-8000-W0 | 200-9000-W0 200-0000-W0 |
| Lens | | | |
|  | complete with sealing gland |  Ø 24 mm |  24 x 24 mm |
| Translucent | orange red green blue white yellow ²⁾ grey ²⁾ black | 200-7110-W0 200-7120-W0 200-7140-W0 200-7150-W0 200-7160-W0 200-7170-W0 200-7180-W0 200-7190-W0 | 200-9110-W0 200-9120-W0 200-9140-W0 200-9150-W0 200-9160-W0 200-9170-W0 200-9180-W0 200-9190-W0 |
| Transparent (recommended for glowlamps and LEDs) | orange red green blue white yellow | 200-7210-W0 200-7220-W0 200-7240-W0 200-7250-W0 200-7260-W0 200-7270-W0 | 200-9210-W0 200-9220-W0 200-9240-W0 200-9250-W0 200-9260-W0 200-9270-W0 |
| Seal | | | |
| IP 65 | to fit Ø 24 mm and 24 x 24 mm |  |  |
| Sealing gland | | 200-7009-W0 | |
| Sealing ring | | | 200-9009-W0 |

Note:



The first time the button is pressed, the gland is forced into its groove and becomes effective.

Key:

- ¹⁾ For IP 65 versions we recommend location strip No. 260-0020-00 to prevent the actuator from twisting.
- ²⁾ opaque

| Type | Colour | Part No. | Part No. | Part No. | Part No. | Part No. |
|------|--------|----------|----------|----------|----------|----------|
|------|--------|----------|----------|----------|----------|----------|

Mushroom lens IP 40

can be used only with diameter 18 mm bezel.



18 x 24 mm



Ø 24 mm

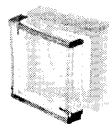


24 x 24 mm

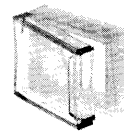
| | | | | | | |
|-----------------|--------|--|--|-------------|-------------|-------------|
| Material opaque | red | | | 200-5320-00 | 200-7320-00 | 200-9320-00 |
| | green | | | 200-5340-00 | 200-7340-00 | 200-9340-00 |
| | yellow | | | 200-5370-00 | 200-7370-00 | 200-9370-00 |
| | black | | | 200-5390-00 | 200-7390-00 | 200-9390-00 |

Splash proof, two parts

Membrane of PVC, protection class IP 65. Incandescent lamps can be changed from the front with no difficulty.



18 x 18 mm
(24 x 24 mm)



18 x 24 mm
(24 x 30 mm)

200-3009-W0

200-5009-W0

Flap guard

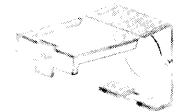
transparent, protects against accidental operation. Hinged, sealable.



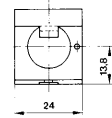
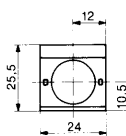
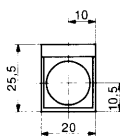
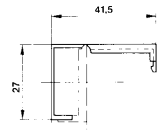
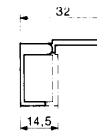
18 x 18 mm



18 x 24 mm



24 x 24 mm



| | | | |
|-----------|-------------|-------------|-------------|
| for IP 40 | 200-4008-00 | 200-6008-00 | 200-9008-00 |
| for IP 65 | | | 200-9008-W0 |

Aluminium guards

for bezel sizes



Ø 18 mm
(Ø 20 mm)



18 x 18 mm
(18 x 20 mm)



18 x 24 mm
(20 x 24 mm)






200-1007-00

200-3007-00

200-5007-00

Illuminated pushbutton 55-70 mm

IP 40 and IP 65

| Type | Colour | Part No. | Part No. | Part No. | Part No. |
|-----------------------|---------------|---|---|---|----------|
| Blanking plate | | | | | |
| IP 40 | |  |  |  | |
| | | Ø 18 mm | 18 x 18 mm | 18 x 24 mm | |
| | grey black | 200-1006-00 200-2006-00 | 200-3006-00 200-4006-00 | 200-5006-00 200-6006-00 | |
| IP 65 | |  | |  | |
| | | Ø 18 mm | | 24 x 24 mm | |
| | black | 200-2006-W0 | | 200-0006-W0 | |

Mounting instructions

The switch is mounted in a fascia/control panel in two steps:

1. Insert switch in fascia/control panel
2. Snap on bezel and tighten fixing nut

