

3672

Manually operated Switches

Rocker

3672

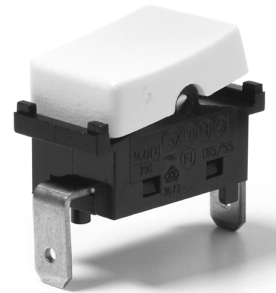
- Characteristics
- single pole
 - on/off
 - illuminated/non-illum.
 - snap-in mounting
 - solder terminals
 - PCB terminals
 - quick connect
 - momentary function
 - temp. 85/55°

Rating 250 VAC, 6 (2) A
125 VAC, 7.5 A

Dimensions (mm) Various

Actuator Rockers in different shapes/colours

Approvals ENEC, UL, CSA



Preferred Range Switch

| Ordering Reference | Illumination | Terminals | Shape of housing | Approvals (ENEC) |
|--------------------|--------------|-------------------------|------------------|------------------|
| 3672-722.01 1541 | None | Faston 4,8 mm, bent 90° | Small | 250 VAC 6 (2) A |
| 3672-727.01 1341 | None | Solder, bent 90° | Small | 250 VAC 6 (2) A |
| 3672-311.01 1541 | None | Faston 4,8 mm, bent 90° | Large | 250 VAC 6 (2) A |
| 3672-515.01 1542 | With | Faston 4,8 mm, bent 45° | Large | 250 VAC 6 (2) A |

Preferred Range Rocker

| Ordering Reference | Size (mm) | Colour | Form | Lens |
|--------------------|-----------|--------|---------|--------|
| 111-342.0000 | ∅ 16 | Black | Round | |
| 111-337.0000 | ∅ 16 | White | Round | Yellow |
| 111-355.0000 | ∅ 20 | White | Round | |
| 111-327.0000 | ∅ 20 | Black | Round | Red |
| 111-439.0000 | 14 × 19,8 | White | Square | |
| 111-024.0167 | ∅ 16 | Black | Adaptor | |
| 111-026.0167 | ∅ 20 | Black | Adaptor | |

Specifications

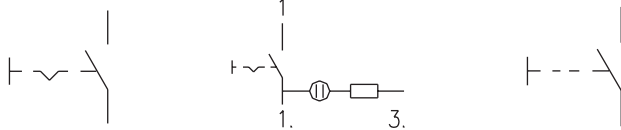
| | |
|----------------------|--------------------------------|
| Base | PC |
| Rocker | PC |
| Mechanism | Single pole |
| Functions | ON/OFF |
| Contacts | Ag/Ni |
| Terminals | Tab 4,8 / 6,3 mm. solder. PCB |
| Temperature range °C | 85/55 |
| Mechanical life | 10.000 ENEC, 6.000 UL |
| Protection | IP00 |
| Mounting | Snap-in mounting or customised |
| Tracking Resistance | PTI 250 |
| Glow-wire | 850°C |
| Switch angle | 20° |
| Contact gap | > 3 mm |

Circuit diagram

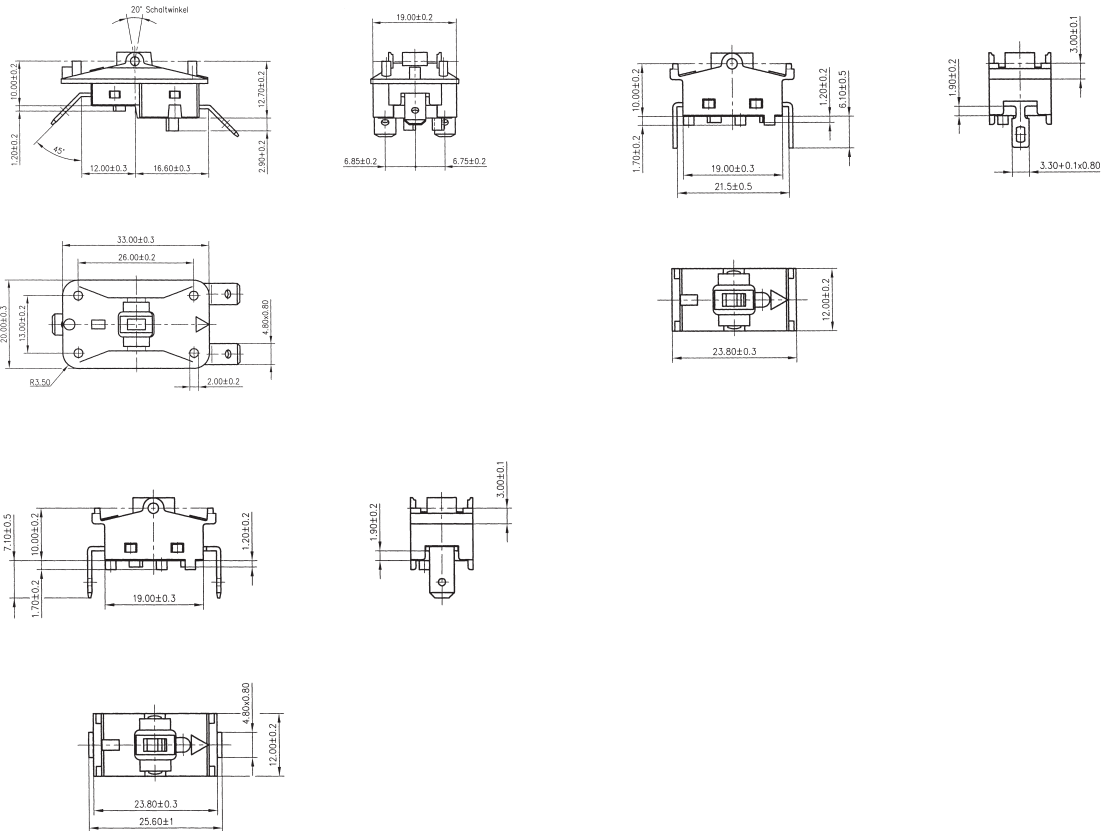
circuit diagram

circuit diagram

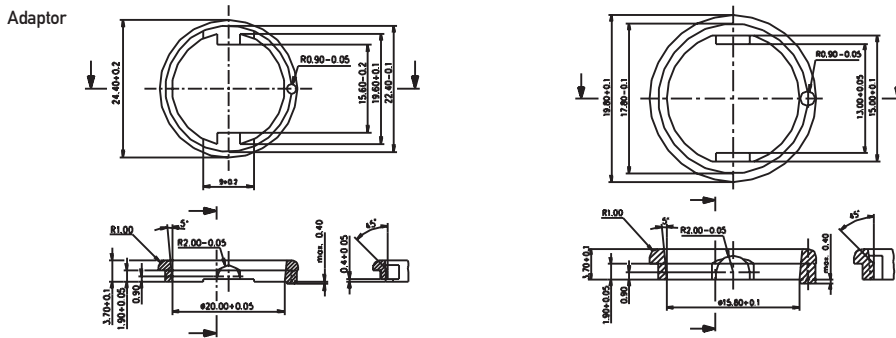
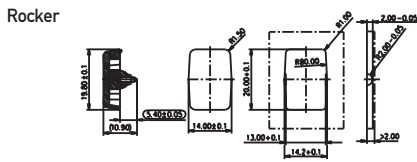
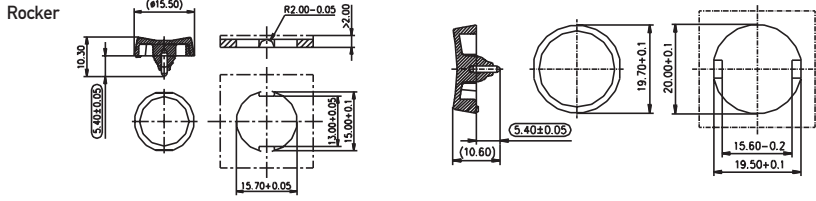
circuit diagram



Dimensions



Operating Characteristics



Ordering Reference

| | | | | |
|--------------|--------------|------------------------------------|---------|-----|
| Type | 3672 | | | |
| Illumination | With | Without | | |
| Terminals | 4.8 × 0.8 mm | 6.3 × 0.8 mm | Solder | PCB |
| Mounting | Snap-in | Customised | | |
| Rocker | White | Black | Red tr. | |
| Lens | Red | Yellow | | |
| Housing | Black | Transparent | | |
| Approvals | ENEC UL | 250 VAC, 6 (2) A 125 VAC, 7.5 A | | |

Standard range switches

| Ordering Reference | Illumination | Terminals | Shape of housing | Approvals ENEC | UL |
|--------------------|--------------|-------------------------|------------------|-------------------|----------------|
| 3672-720.01 1341 | Without | Solder | Small | 250 VAC 6 (2) A | |
| 3672-729.01 1541 | Without | Faston 4,8 mm, bent 45° | Small | 250 VAC 6 (2) A | |
| 3672-703.01 1641 | Without | Faston 6,3 mm, bent 90° | Small | 250 VAC 6 (2) A | |
| 3672-900.01 1541 | Without | Faston 4,8 mm, bent 45° | Small | | 125 VAC 7,5 A |
| 3672-903.01 1541 | Without | Faston 4,8 mm, bent 90° | Small | | 125 VAC 7,5 AL |
| 3672-511.01 1542 | With | Faston 4,8 mm, bent 90° | Large | 250 VAC 6 (2) A | |
| 3672-513.01 1642 | With | Faston 6,3 mm, bent 90° | Large | 250 VAC 6 (2) A | |
| 3672-839.03 1642 | With | Faston 6,3 mm, bent 90° | Large | | 125 VAC 7,5 A |

Standard range rockers

| Ordering Reference | Size (mm) | Colour | Shape | Lens |
|--------------------|--------------|------------------|---------|------|
| 111-340.0000 | ∅ 16 | White | Round | |
| 111-702.0000 | ∅ 16 | Red transparency | Round | |
| 111-369.0000 | ∅ 20 | Black | | |
| 111-323.0000 | ∅ 20 | White | Round | Red |
| 111-440.0000 | 14 × 19,8 | Black | Square | |
| 111-024.0150 | ∅ 16 | White | Adaptor | |
| 111-024.0198 | ∅ 16 | Red transparency | Adaptor | |
| 111-026.0150 | ∅ 20 | Black | Adaptor | |
| 111-026.0198 | ∅ 20 | Red transparency | Adaptor | |