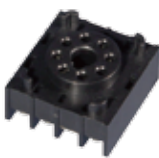






Sockets

| Classification | Standard Type | | Din Rail / Wall Mounting Type | | |
|----------------|---|---|---|--|---|
| | 8PIN | 11PIN | 8PIN | 11PIN | 8 PIN (MINI SIZE) |
| Model | PG - 08 | PG - 11 | PS - 08 | PS-11 | PS-M8 |
| Appearance |  |  |  |  |  |
| Page | 26 | 27 | 27 | 28 | 28 |

Push Button Switches

Push Button Switches (Illuminated)

Selector Switches

Double Push Button Switches

Start Push Button Switches

Emergency Switches

Emergency Switches (Illuminated)

Pilot Lamps

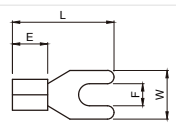

Accessories

Magnetic Buzzers

Piezo Buzzers

Sockets

Specifications

| Model | PG - 08 | PG - 11 | PS - 08 | PS - 11 | PS - M8 |
|-----------------------|--|---|------------------|-------------|-------------|
| Rated Voltage | 250VAC | | | | |
| Rated Current | 7A (Load resistance) | | | | |
| Insulation Resistance | Min. 100MΩ(at 500VDC) | | | | |
| Dielectric Strength | 2000VAC 50/60Hz for 1 minute | | | | |
| Vibration Resistance | 0.75mm amplitude at frequency of 10~55Hz(for 1minute) in each of x,y,z directions for 2 hours | | | | |
| Shock Resistance | 980m/s(98G) in each of x,y,z directions for 3 times(In case of PS-M8, 300m/s (30G) in each of x,y,z directions for 3 times.) | | | | |
| Ambient Temperature | -10 ~ 55°C (at non-freezing status) | | | | |
| Storage Temperature | -25 ~ 65°C (at non-freezing status) | | | | |
| Ambient Humidity | 35 ~ 85%RH | | | | |
| Socket Torque | 0.8N•m(In case of PS-M8, 0.75N•m~0.95N•m) | | | | |
| Standard Screw | M3.5 | | | | |
| Material | Body | PBT | | | |
| | Bolt | Steel Ni Plated | | | |
| | Nut | Steel Ni Plated | | | |
| | Terminal | PBIC Ni Plated | | | |
| Connection | E |  | 4.5mm less than | | |
| | F | | Ø3.6 more than | | |
| | W | | 6.8~7.1mm | | |
| | L | | 15.7mm more than | | |
| Approval |  | | | | |
| Unit Weight | Approx. 37.5g | Approx. 47g | Approx. 62g | Approx. 85g | Approx. 43g |

P **G** - **08**
 ① ② ③

| Classification | Ordering Information | | | | Description |
|----------------|----------------------|---|---|----|------------------------------------|
| | ① | ② | - | ③ | |
| Model | P | | | | Sockets |
| Appearance | | G | | | Standard type |
| Terminal | | | | 08 | 8 Pin |
| Appearance | | | S | | Din Rail / Wall mounting type |
| Terminal | | | | 08 | 8 Pin |
| | | | | 11 | 11 Pin |
| | | | | M8 | M8 Pin (Mini size-ATS series only) |

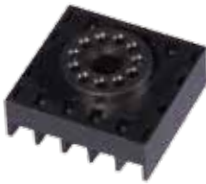
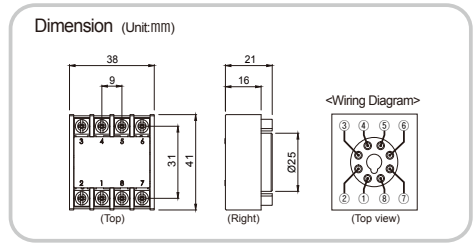


● Standard Type Socket



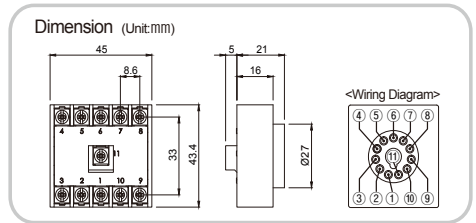
Model PG-08

- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy



Model PG-11

- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body.
- Improved electrical capability and reliable connection with connection terminal made of copper alloy

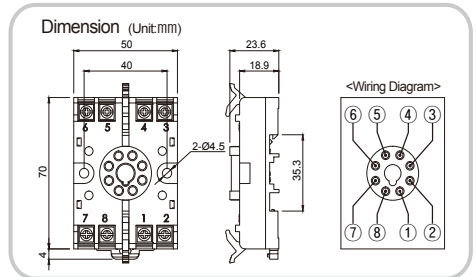


● Din Rail / Wall Mounting Type



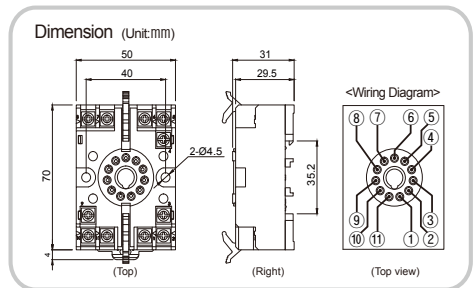
Model PS-08

- One touch for easy mounting on RAI L
- When mounting panel, Fix it with M4×0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body.
- Improved electrical capability and reliable connection with connection terminal made of copper alloy



Model PS-11

- One touch for easy mounting on RAIL
- When mounting panel, fix it with M4×0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy



Model PS-M8

- Well designed for 40mm width products (For ATS Series)
- One touch for easy mounting on RAIL
- When mounting panel, fix it with M4×0.7 screw
- High heat resisting property and insulation resistance with PBT(UL94-V0 resin)-plated body
- Improved electrical capability and reliable connection with connection terminal made of copper alloy

