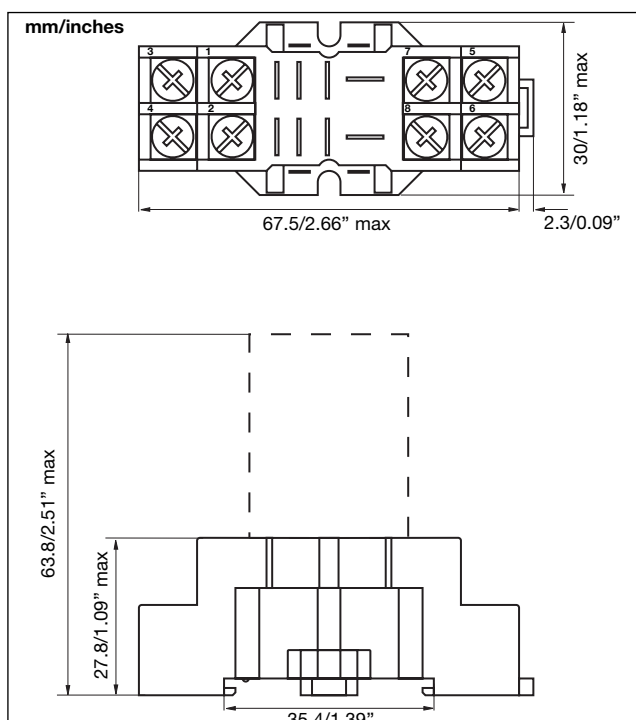
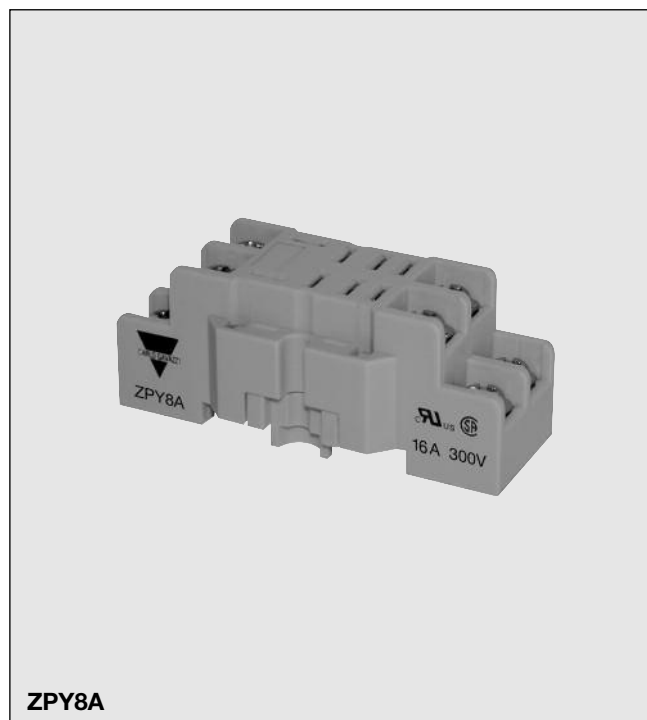


## Sockets for RPY Relays

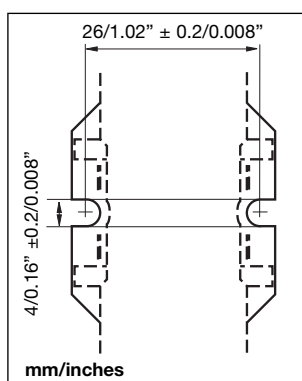
### ZPY8A



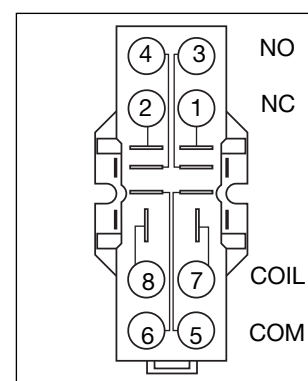
### General data

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Rated voltage         | 300VAC                                            |
| Rated current         | 16A                                               |
| Insulation voltage    | >2kV                                              |
| Socket material       | PA66 + GF (V0)                                    |
| Socket colour         | RAL 7035 / Pantone 1C                             |
| Contact material      | Nickel Plated - Cu Zn 33                          |
| Terminal type         | Screw cage                                        |
| Screw type            | M3 with combi head (slotted, Philips Gr.1, Pozzi) |
| Max. screw torque     | 1.0N/m                                            |
| Max wire section      | 0.5-2.5mm <sup>2</sup> (20AWG 14AWG)              |
| Operating temperature | -25° to +85°C (-13° to +185°F)                    |
| UL rating             | 10A 300VAC                                        |
| UL temperature        | 0° to +60°C (+32° to +140°F)                      |

### Drilling pattern



### Wiring diagram



### Approvals



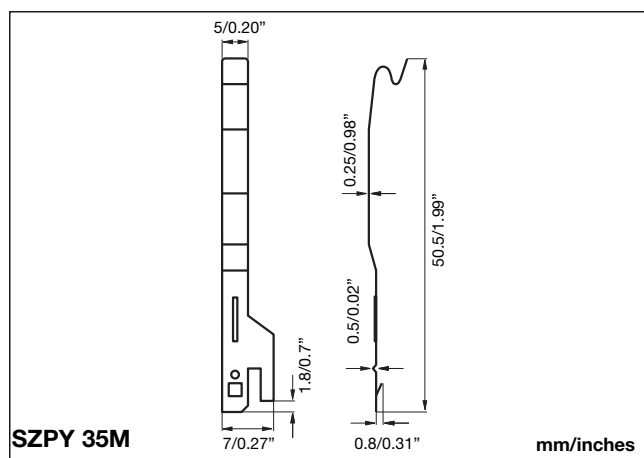
Box content: 10 sockets  
 Box size: (W 71 x D 57 x H 150) mm Weight: 480g  
 (W 2.80 x D 2.25 x H 5.90) inches Weight: 16.93oz

### Optional Accessories (to be ordered separately if required)

Hold-down spring steel SZPY 35M (see on page 101)

## Optional Springs for ZPY series

### SZPY 35M



### General data

Spring material

Stainless steel

#### Packaging

Box content: 1 plastic bag, 10pcs.

Weight: ~10g (0.36oz)

Note:

For each relay/socket are required at least 2 springs.

Up to 4 springs can be mounted.

**RoHS**  
COMPLIANT