

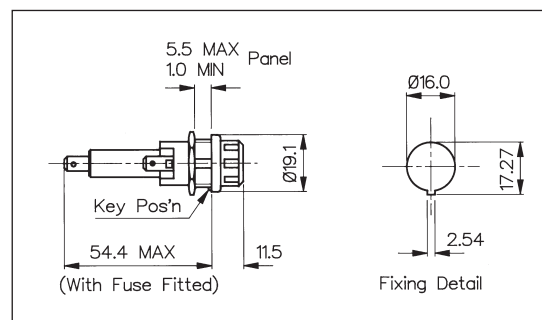
## Panel Mounting Touchproof, PC2

### PANEL MOUNT



**FX0415, FX0416**

- Protection Category PC2
- Fuse Sizes:
  - 6.3 x 32mm (FX0415)
  - 6.3 x 25mm (FX0416)
- Screw Cap/Hand Release
- 13A, 250V (16A, 250V UL)

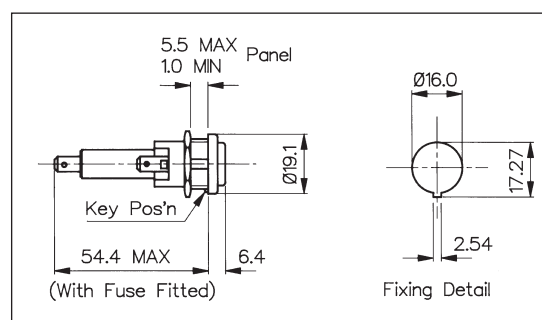


### PANEL MOUNT



**FX0415/S, FX0416/S**

- Protection Category PC2
- Fuse Sizes:
  - 6.3 x 32mm (FX0415/S)
  - 6.3 x 25mm (FX0416/S)
- Screw Cap/Screwdriver Release
- 13A, 250V (16A, 250V UL)



| Specification           | FX0415, FX0416                                        | FX0415/S, FX0416/S                                    |
|-------------------------|-------------------------------------------------------|-------------------------------------------------------|
| Fuse Size:              | FX0415 - 6.3 x 32mm<br>FX0416 - 6.3 x 25mm            | FX0415/S - 6.3 x 32mm<br>FX0416/S - 6.3 x 25mm        |
| Fuse Carrier:           | Screw cap/Hand release                                | Screw cap/Screwdriver release                         |
| Terminations:           | 4.8 series tabs                                       | 4.8 series tabs                                       |
| Max. Rating:            | 13A, 250V<br>(16A, 250V UL)                           | 13A, 250V<br>(16A, 250V UL)                           |
| Max. Power Dissipation: | 4W (@ 23°C)                                           | 4W (@ 23°C)                                           |
| Insulation Resistance:  | >10 <sup>5</sup> MΩ @ 500V d.c.                       | >10 <sup>5</sup> MΩ @ 500V d.c.                       |
| A.C. Breakdown:         | 4kV @ 50Hz                                            | 4kV @ 50Hz                                            |
| Contact Resistance:     | <5mΩ                                                  | <5mΩ                                                  |
| Operating Temp:         | -20°C to +85°C<br>(ambient air temp + fuse temp rise) | -20°C to +85°C<br>(ambient air temp + fuse temp rise) |
| Mouldings:              |                                                       |                                                       |
| Body:                   | Glass Filled Nylon UL94V-0 rated                      | Glass Filled Nylon UL94V-0 rated                      |
| Cap:                    | Nylon UL94V-0 rated                                   | Nylon UL94V-0 rated                                   |
| Sleeve:                 | Polyester UL94V-0 rated                               | Polyester UL94V-0 rated                               |
| Contacts:               | Brass, Silver Plated                                  | Brass, Silver Plated                                  |
| Approvals:              |                                                       |                                                       |
| Accessories:            | P.No. 12932 (See page 163)                            | P.No. 12932 (See page 163)                            |
| RoHS                    | Compliant                                             | Compliant                                             |