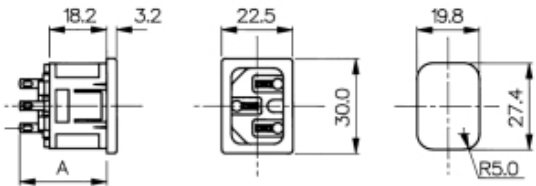


# PX0595/10/48/GY Datasheet

**Product Name // IEC Connector Snap Fit To Panel Inlet**  
**PX0595 Series 1mm Panel Grey 4.8mm Tab Termination**  
**EN60 320-1 Standard Sheet C15 and C16 Class I**

 [View Product Page](#)





| List No.       | DM   | A | Fixing Details |
|----------------|------|---|----------------|
| PX0595/10/28   | 28.0 |   |                |
| PX0595/10/48   | 27.1 |   |                |
| PX0595/10/63   | 29.2 |   |                |
| PX0595/10/TERM | 21.8 |   |                |

**// Product Description:**

- Snap Fit Panel Mount IEC Inlets
  - EN60 320-1 Standard Sheet C15 and C16 Class I
  - Hot Condition
  - Choice of panel thickness depending on part code: /10 - 1mm, /15 - 1.5mm, /20 - 2mm, /30 - 3mm
- Choice of Termination depending on part code: /28 - 2.8mm Solder Tag, /48 - 4.8mm Tab, /63 - 6.3mm Tab, /TERM - Screw Terminal
  - Choice of colour depending on part code: /WH - White, /GY - Grey, no suffix - Black (some approvals apply to specific colours only - see data for details)
  - Insulation Boot for rear of connector available separately (part code 11328)
  - Mate with PX0597

**// General Information:**

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Product Display Title:     | Snap Fit Panel Mount IEC Inlets               |
| Product Family:            | IEC Connectors                                |
| Product Series:            | IEC60320 Main Inlets and Outlets              |
| Approvals:                 | CSA, UL                                       |
| Body Material:             | Nylon 66                                      |
| Current Max:               | 15A                                           |
| Flamability Rating:        | UL94V-0                                       |
| Function:                  | Panel Mount Connector                         |
| Iec Connector Colour:      | Grey                                          |
| Iec Connector Mates With:  | PX0597                                        |
| Iec En60620 Type:          | EN60 320-1 Standard Sheet C15 and C16 Class I |
| Max Operating Temperature: | +70°C                                         |
| Min Operating Temperature: | -40°C                                         |
| Max Panel Thickness:       | 1mm                                           |
| Min Panel Thickness:       | 1mm                                           |
| Number Of Contacts:        | 3 Contacts                                    |
| Voltage Max:               | 250V                                          |

**// Product PDF Links**

 [IEC Connectors product data](#)

**// Product 3D CAD Model Links**

 [PX0595/10/48/GY3D CAD Model](#)