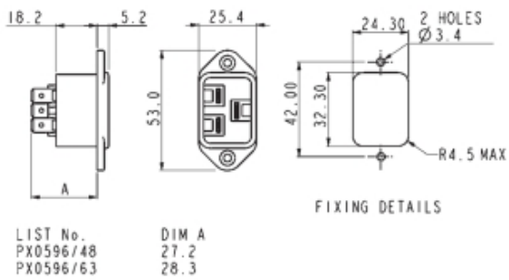
# PX0596/63 Datasheet

## Product Name // IEC Connector Flange Mount C20 Inlet PX0596 Series 6.3mm Tab Termination EN60 320-1 Standard Sheet C20 Class I

View Product Page






## // Product Description:

- Flange Mount C20 IEC Inlets
- EN60 320-1 Standard Sheet C19 Class I and Standard Sheet C20 Class I
- Cold Condition
- Choice of Termination depending on part code: /48 - 4.8mm Tab, /63 - 6.3mm Tab
- Insulation Boot for rear of connector available separately (part code 14064)
- Retaining Clip KT0012 available separately to prevent accidental removal of mating connector (for use with PX0599 Female Connector only)
- Mate with PX0599

## // General Information:

| | |
|---|---|
| **Product Display Title:** | Flange Mount C20 IEC Inlets |
| **Product Family:** | IEC Connectors |
| **Product Series:** | IEC60320 Main Inlets and Outlets |
| **Approvals:** | CSA, ENEC, UL, VDE |
| **Body Material:** | Nylon 66 |
| **Current Max:** | 16A, 20A |
| **Flamability Rating:** | UL94V-0 |
| **Function:** | Flange Mount Connector |
| **Iec Connector Mates With:** | PX0599 |
| **Iec En60620 Type:** | EN60 320-1 Standard Sheet C20 Class I |
| **Max Operating Temperature:** | +70°C |
| **Min Operating Temperature:** | -40°C |
| **Number Of Contacts:** | 3 Contacts |
| **Rohs Compliant:** | Yes |
| **Voltage Max:** | 250V |

### // Product PDF Links

IEC Connectors product data

### // Product 3D CAD Model Links

PX0596/633D CAD Model

### // Product Certificate Links

VDE Certificate

CSA Certificate - IEC

UL & CSA E70394 Certificate

CE Certificate