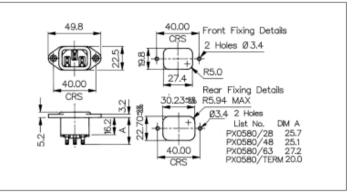
# PX0580/48 Datasheet



## **Product Name // IEC Connector Flange Mount Inlet** PX0580 Series Black 4.8mm Tab Termination EN60 320-1 Standard Sheet C14 Class I







### // Product Description:

- O Flange Mount IEC Inlets
- O EN60 320-1 Standard Sheet C14 Class I
- O Cold Condition
- O Choice of Termination depending on part code: /28 2.8mm Solder Tag, /48 - 4.8mm Tab, /63 - 6.3mm Tab, /TERM - Screw Terminal, /PC - PCB Spills
- PCB Mount version also available with additional 4.8mm Tab Earth connection at top of connector (part codes containing /PC/7)
- O 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)
- O PCB Mount version without additional Earth Tab (part codes containing /PC) available with rear cover (part codes suffixed /12132), for all other versions Insulation Boot for rear of connector available separately (part code 11328)
- Q Retaining Clip KT0006 available separately to prevent accidental removal of mating connector (for use with PX0587 Female Connector only)
- Mate with PX0587, PX0587/SE, PX0588
- O Also available as Vertical Flange Mount (PX0579 Series)

### **General Information:**

**Product Display Title:** 

**Product Family:** 

**Product Series:** 

Is Vitalis:

Approvals: Body Material:

**Current Max:** 

Flamability Rating:

Function:

lec Connector Colour: lec Connector Mates With:

lec En60620 Type:

Max Operating Temperature: Min Operating Temperature: **Number Of Contacts:** 

**Rohs Compliant:** Voltage Max:

Flange Mount IEC Inlets

IEC Connectors

IEC60320 Main Inlets and Outlets

CSA, ENEC, UL, VDE

Nylon 66 10A, 15A UL94V-0

Flange Mount Connector

Black

PX0587.PX0587/SE.PX0588

EN60 320-1 Standard Sheet C14 Class I

+70°C -40°C 3 Contacts Yes 250V

### // Product PDF Links



IEC Connectors product data

### // Product 3D CAD Model Links



PX0580/483D CAD Model