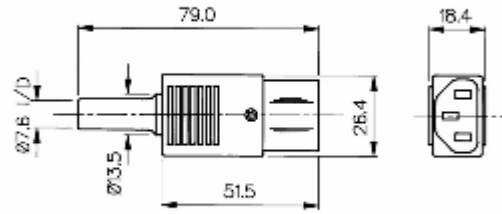


# PX0587 Datasheet

**Product Name // Straight Female IEC Connector PX0587**  
**Series Black Screw Terminals EN60 320-1 Standard Sheet**  
**C13 Class I**

[View Product Page](#)



## // Product Description:

- Female IEC Connectors
- EN60 320-1 Standard Sheet C13 Class I
- Cold Condition
- Cable mount
- Screw Terminal (rewireable)
- Choice of Straight (part codes prefixed PX0587), Side Entry (part codes prefixed PX0587/SE) and Angled (part codes prefixed PX0588)
- PX0587, PX0587/SE available in choice of colour, depending on part code suffix: /WH - White, /GY - Grey, no suffix - Black (some approvals apply to specific colour only - see data for details)
- Mate with PX0575, PX0579, PX0580, PF0001, PF0011, PF0030, PF0033

## // General Information:

Product Display Title:	Female IEC Connectors
Product Family:	IEC Connectors
Product Series:	IEC60320 Main Inlets and Outlets
Approvals:	CSA, ENEC, UL, VDE, RCM
Body Material:	Nylon 66
Current Max:	10A
Flamability Rating:	UL94V-0
Function:	Straight Female Connector
Iec Connector Colour:	Black
Iec Connector Mates With:	PX0575,PX0579,PX0580,PF0001,PF0011,PF0030,PF0033
Iec En60620 Type:	EN60 320-1 Standard Sheet C13 Class I
Max Operating Temperature:	+70°C
Min Operating Temperature:	-40°C
Number Of Contacts:	3 Contacts
Voltage Max:	250V

### // Product PDF Links

[IEC Connectors product data](#)

[PX0587, PX0587/SE, PX0588, PX0597...](#)

### // Product 3D CAD Model Links

[PX05873D CAD Model](#)

### // Product Certificate Links

[VDE Certificate - PX0587 CB](#)

[VDE Certificate - PX0587](#)

[CE Certificate - PX0587](#)