

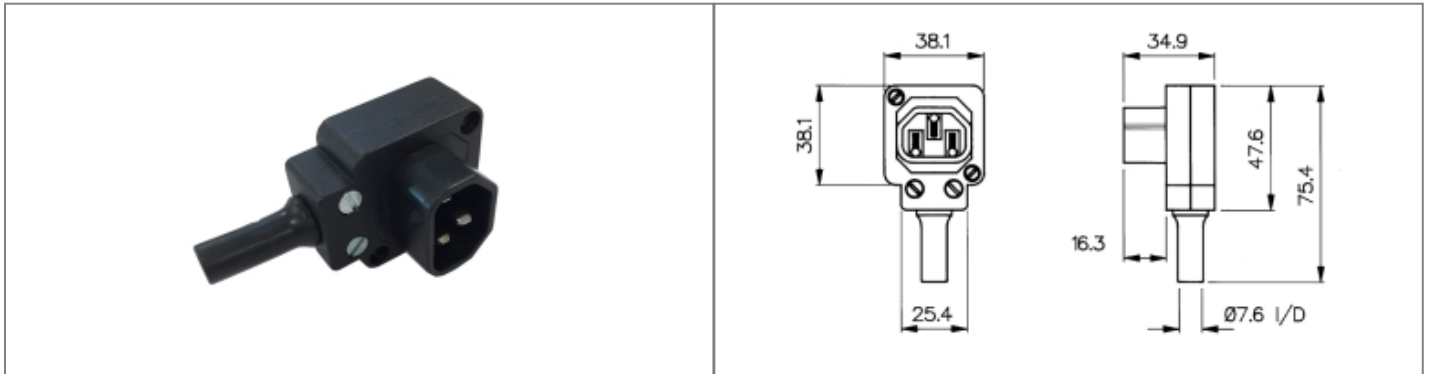
# PX0685 Datasheet

**Product Name // Angled Male IEC Connector PX0685**

**Series Black Screw Terminals EN60 320-2-2 Standard Sheet**

**E Class I**

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## // Product Description:

- ⊞ Male IEC Connectors
- ⊞ EN60 320-2-2 Standard Sheet E Class I
- ⊞ Cable mount
- ⊞ Screw Terminal (rewireable)
- ⊞ Choice of presentation depending on part code:
- ⊞ Straight (part codes starting PX0686)
- ⊞ Side Entry (part codes starting PX0686/SE)
- ⊞ Angled (part codes starting PX0685), with a unique octagon module allowing a choice of four cable entry positions
- ⊞ Choice of colour, depending on part code suffix: /WH - White, /GY - Grey, no suffix - Black (some approvals apply to specific colours only - see data for details)
- ⊞ PX0685 Series Mate with PX0675, PX0695, PX0578, PX0783, PX0793, PX0793/1
- ⊞ PX0686 Series Mate with PX0675, PX0695, PX0578, PX0783, PX0793, PX0793/1, PX0716, PX0717, PX0718

## // General Information:

Product Display Title:	Male IEC Connectors
Product Family:	IEC Connectors
Product Series:	IEC60320 Main Inlets and Outlets
Approvals:	CSA, UL
Body Material:	Nylon 66
Current Max:	10A
Flamability Rating:	UL94V-0
Function:	Right Angle Male Connector
iec Connector Colour:	Black
iec Connector Mates With:	PX0675,PX0695,PX0578,PX0783,PX0793,PX0793/1
iec En60620 Type:	EN60 320-2-2 Standard Sheet E 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](#)

### // Product 3D CAD Model Links

[PX06853D CAD Model](#)