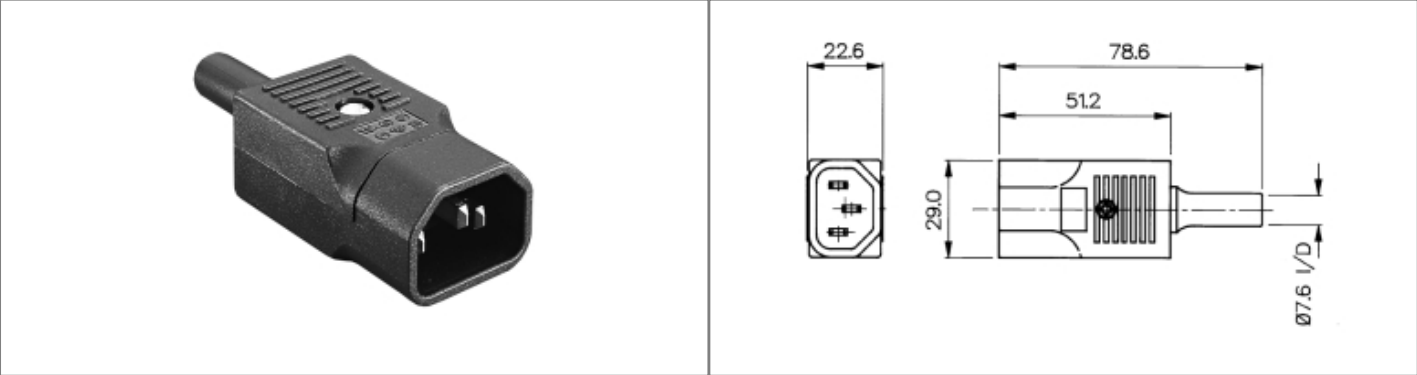


PX0686 Datasheet

Product Name // **Straight Male IEC Connector PX0686**
Series **Black Screw Terminals EN60 320-2-2 Standard Sheet**
E Class I

 [View Product Page](#)



// 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, ENEC, UL, VDE, RCM, CCC
Body Material:	Nylon 66
Current Max:	10A
Flamability Rating:	UL94V-0
Function:	Straight Male Connector
Iec Connector Colour:	Black
Iec Connector Mates With:	PX0675,PX0695,PX0578,PX0783,PX0793,PX0793/1,PX0716,PX0717,PX0718
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](#)

 [PX0686, PX0686/SE IEC connector...](#)

// Product 3D CAD Model Links

 [PX06863D CAD Model](#)

// Product Certificate Links

 [VDE Certificate - PX0686-CB](#)

 [VDE Certificate - PX0686](#)

 [UL E70394 Certificate](#)

 [CE Certificate](#)

 [NSW PX0686 Certificate](#)



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