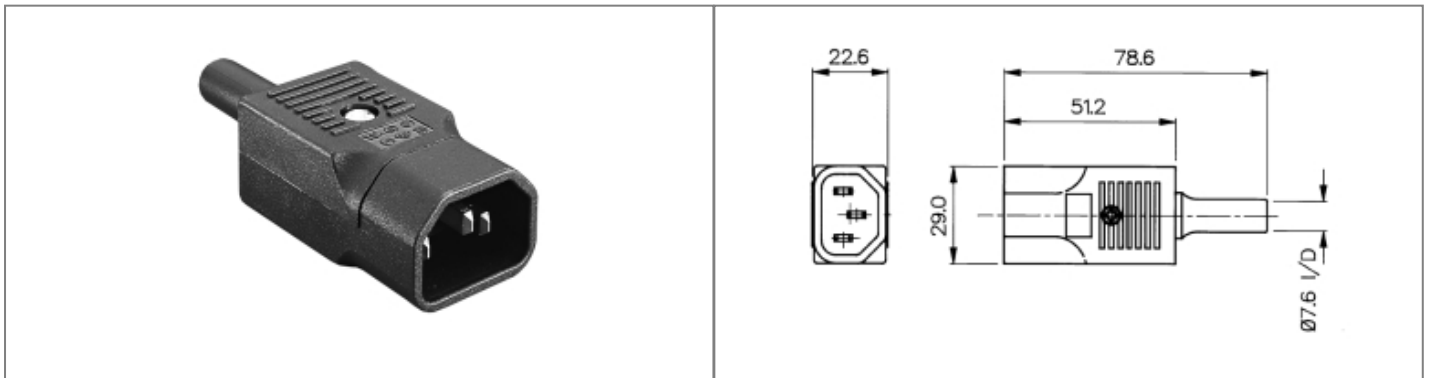


**Product Name // Straight Male IEC Connector PX0686****Series Black Screw Terminals EN60 320-2-2 Standard Sheet****E Class I**

[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:**

<b>Product Display Title:</b>	Male IEC Connectors
<b>Product Family:</b>	IEC Connectors
<b>Product Series:</b>	IEC60320 Main Inlets and Outlets
<b>Approvals:</b>	CSA, ENEC, UL, VDE, RCM, CCC
<b>Body Material:</b>	Nylon 66
<b>Current Max:</b>	10A
<b>Flamability Rating:</b>	UL94V-0
<b>Function:</b>	Straight Male Connector
<b>iec Connector Colour:</b>	Black
<b>iec Connector Mates With:</b>	PX0675,PX0695,PX0578,PX0783,PX0793,PX0793/1,PX0716,PX0717,PX0718
<b>iec En60620 Type:</b>	EN60 320-2-2 Standard Sheet E Class I
<b>Max Operating Temperature:</b>	+70°C
<b>Min Operating Temperature:</b>	-40°C
<b>Number Of Contacts:</b>	3 Contacts
<b>Voltage Max:</b>	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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