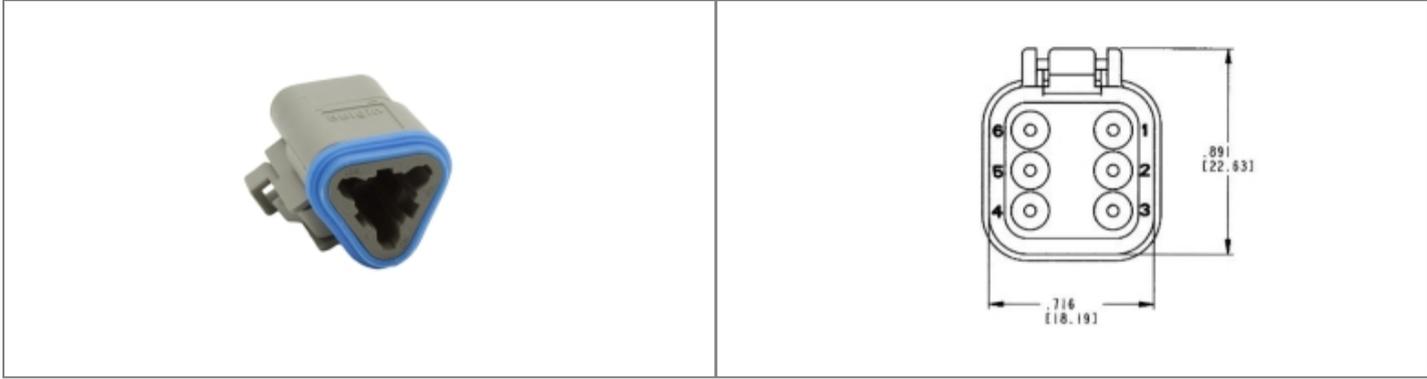


# PX0100S03GY Datasheet

## Product Name // 3 Contacts Male Standard Rectangular Grey Connector

[View Product Page](#)



### // Product Description:

- ⊞ 3 Contacts Male Standard Rectangular Grey Connector
- ⊞ Enhanced Seal Protection (ESR), Protective End Cap (PEC), Terminating Resistor (TER), Shrink Boot Adapter (SBA), Welded Flange (WFL) and Y-Type Connector (YTY) Available
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Mate with PX0101 Series, as appropriate
- ⊞ Wedgelocks provided
- ⊞ Crimp Terminals
- ⊞ Mechanical Cycles = 100 (min)
- ⊞ Operating Temperature = -25°C to +120°C

### // General Information:

<b>Product Display Title:</b>	3 Contacts Male Standard Rectangular Grey Connector
<b>Product Family:</b>	Rectangular Connectors
<b>Product Series:</b>	Standard Rectangular Connectors
<b>Body Colour:</b>	Grey
<b>Body Material:</b>	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
<b>Body Material Type:</b>	Plastic Body
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Snap-in
<b>Current Max:</b>	13A
<b>Ip Rating:</b>	IP68
<b>Max Operating Temperature:</b>	+120°C
<b>Min Operating Temperature:</b>	-40°C
<b>Number Of Contacts:</b>	3 Contacts
<b>Voltage Max:</b>	250V

**// Product PDF Links**

[Rectangular Connector Datasheet](#)

**// Product 3D CAD Model Links**

[PX0100S03GY3D CAD Model](#)