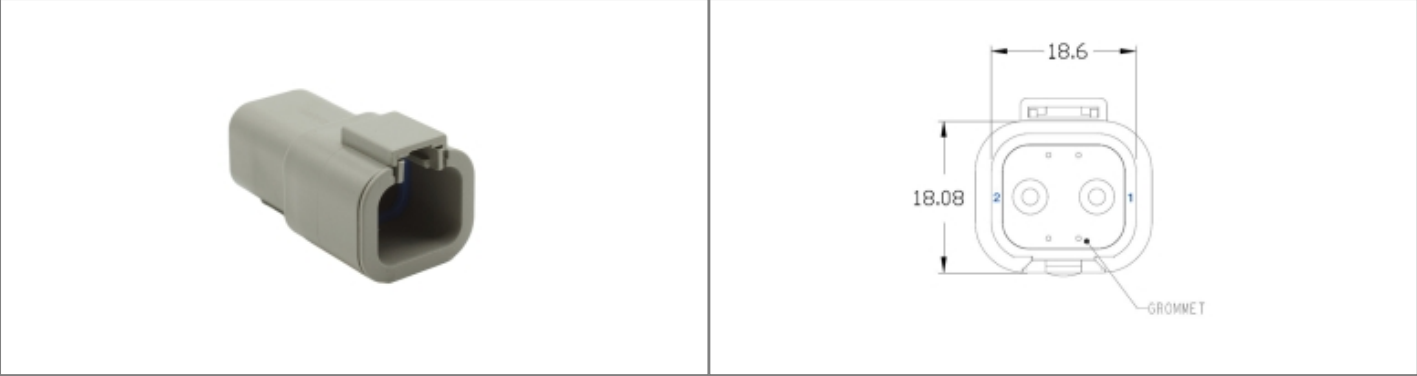


PX1001P04GY Datasheet

Product Name // 4 Contacts Female Power Rectangular Grey Connector

 [View Product Page](#)



// Product Description:	
 4 Contacts Female Power Rectangular Grey Connector	 Wedge locks provided
 Protective End Cap (PEC) Available	 Crimp Terminals
 IP68 rated when mated	 Mechanical Cycles = 100 (min)
 Mate with PX01000 Series	 Operating Temperature = -55°C to +125°C

// General Information:	
Product Display Title:	4 Contacts Female Power Rectangular Grey Connector
Product Family:	Rectangular Connectors
Product Series:	Power Rectangular Connectors
Body Colour:	Grey
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Plug Contact
Coupling Type:	Snap-in
Current Max:	25A
Dielectric Withstanding Voltage:	1500V
Durability:	>100 Cycles
Function:	Straight Female Connector
Insulation Resistance:	>1000MOhms
Ip Rating:	IP68
Max Operating Temperature:	+125°C
Min Operating Temperature:	-55°C
Number Of Contacts:	4 Contacts
Rohs Compliant:	Yes
Voltage Max:	200V

// Product PDF Links

 Rectangular Connector Datasheet

// Product 3D CAD Model Links

 PX1001P04GY3D CAD Model