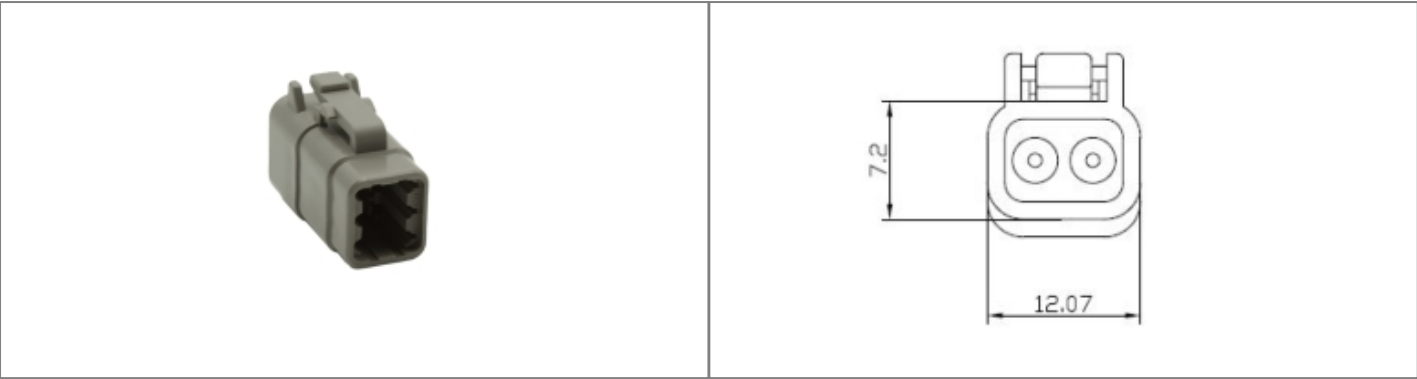


PX0010S06GY Datasheet

Product Name // 6 Contacts Male Miniature Rectangular Grey Connector

 [View Product Page](#)



// Product Description:

- 6 Contacts Male Miniature Rectangular Grey Connector
 - Protective End Cap (PEC) Available
 - IP68 rated when mated
 - Mate with PX0011 Series
- Wedge locks provided
 - Crimp Terminals
 - Mechanical Cycles = 100 (min)
 - Operating Temperature = -55°C to +125°C

// General Information:

Product Display Title:	6 Contacts Male Miniature Rectangular Grey Connector
Product Family:	Rectangular Connectors
Product Series:	Miniature Rectangular Connectors
Body Colour:	Grey
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Snap-in
Current Max:	7.5A
Dielectric Withstanding Voltage:	1500V
Durability:	>100 Cycles
Function:	Straight Male Connector
Insulation Resistance:	>1000MOhms
Ip Rating:	IP68
Max Operating Temperature:	+125°C
Min Operating Temperature:	-55°C
Number Of Contacts:	6 Contacts
Rohs Compliant:	Yes
Voltage Max:	250V

// Product PDF Links

 [Rectangular Connector Datasheet](#)

// Product 3D CAD Model Links

 [PX0010S06GY3D CAD Model](#)



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you'd like to talk to us about?



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