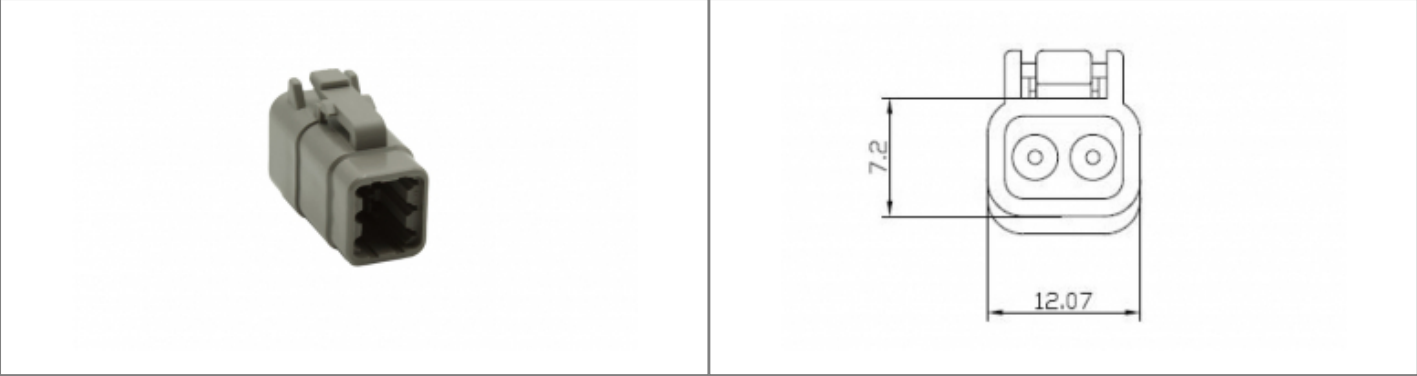


PX0010S06GY Datasheet

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 = -55Â°C to +125Â°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](#)