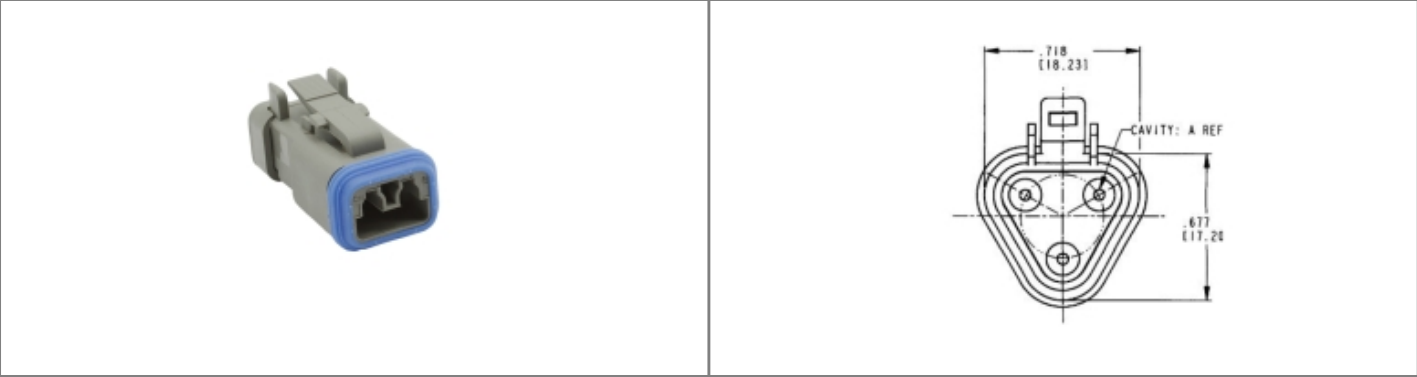


# PX0105S02GY Datasheet

Product Name // 2 Contacts Male Standard Rectangular Grey Connector - PEC

 [View Product Page](#)



| // Product Description:                                                                                                                              |                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  2 Contacts Male Standard Rectangular Grey Connector - PEC          |  Wedgelocks provided                       |
|  Protective End Cap (PEC) Included                                 |  Crimp Terminals                          |
|  Water and dustproof to IP68 when mated with compatible connector |  Mechanical Cycles = 100 (min)           |
|  Mate with PX0101 Series, as appropriate                          |  Operating Temperature = -25°C to +120°C |

| // General Information:    |                                                           |
|----------------------------|-----------------------------------------------------------|
| Product Display Title:     | 2 Contacts Male Standard Rectangular Grey Connector - PEC |
| Product Family:            | Rectangular Connectors                                    |
| Product Series:            | Standard 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:               | 13A                                                       |
| Ip Rating:                 | IP68                                                      |
| Max Operating Temperature: | +120°C                                                    |
| Min Operating Temperature: | -40°C                                                     |
| Number Of Contacts:        | 2 Contacts                                                |
| Voltage Max:               | 250V                                                      |

// Product PDF Links

 [Rectangular Connector Datasheet](#)

// Product 3D CAD Model Links

 [PX0105S02GY3D CAD Model](#)