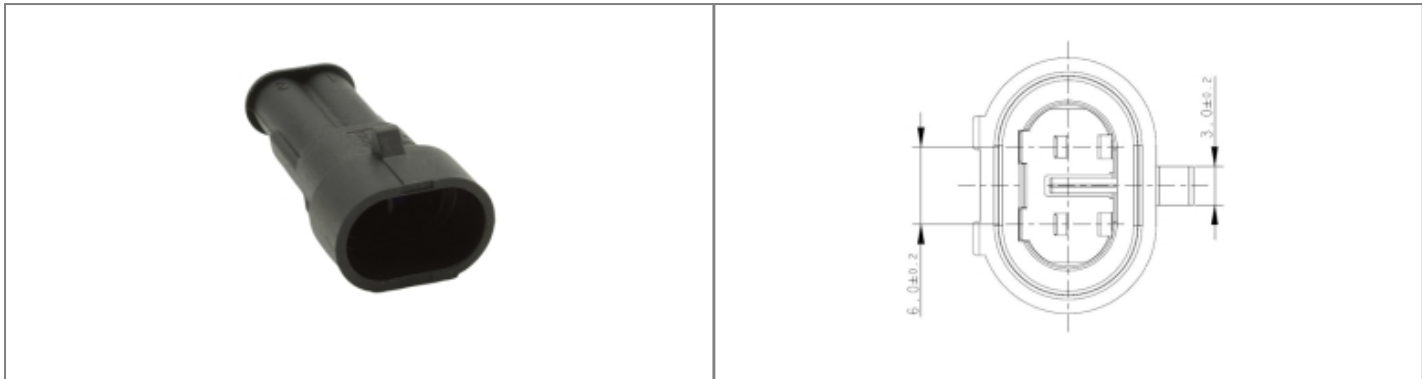


## Product Name // 1 Contact Male Automotive Rectangular Black Connector

[View Product Page](#)



### // Product Description:

- ⊞ 1 Contact Male Automotive Rectangular Black Connector
- ⊞ IP67 rated when mated
- ⊞ Mate with PX2001 Series
- ⊞ Wedge locks provided
- ⊞ Crimp Terminals
- ⊞ Mechanical Cycles = 100 (min)
- ⊞ Operating Temperature = -40°C to +125°C

### // General Information:

Product Display Title:	1 Contact Male Automotive Rectangular Black Connector
Product Family:	Rectangular Connectors
Product Series:	Automotive Rectangular Connectors
Body Colour:	Black
Body Material:	Polybutylene Terephthalate (PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Snap-in
Current Max:	14A
Dielectric Withstanding Voltage:	1500V
Durability:	>100 Cycles
Function:	Straight Male Connector
Insulation Resistance:	>2000MOhms
Ip Rating:	IP67
Max Operating Temperature:	+125°C
Min Operating Temperature:	-55°C
Number Of Contacts:	1 Contacts
Rohs Compliant:	Yes
Voltage Max:	24V

**// Product PDF Links**

[Rectangular Connector Datasheet](#)

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

[PX2000P01BK3D CAD Model](#)