



# PXP4003/005/02P Datasheet

**Product Name // Pre-wired Inline Cable Connector - Right Angle - 5m - 2 Contacts - Plug**

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## // Product Description:

-  Pre-Wired Inline Cable Connector - Right Angle
-  Water and dustproof to IP68 when mated with compatible connector
-  4000 Series Buccaneer to blunt cut wire
-  5m Cable Length
-  2 Contacts - Plug
-  Sealing Cap available separately to maintain IP rating of unmated connectors
-  Mates with flex cable connectors

## // General Information:

|                                 |   |
|---------------------------------|---|
| Product Display Title:          | Pre-wired Inline Cable Connector - Right Angle - 5m - 2 Contacts - Plug |
| Product Family:                 | Circular Power Connectors   |
| Product Series:                 | 4000 Series Buccaneer   |
| Approvals:                      | cUL, UL, VDE  |
| Body Colour:                    | Black   |
| Body Material:                  | Polyamide (PA)  |
| Body Material Type:             | Plastic Body  |
| Cable Length:                   | 5m  |
| Contact Type:                   | Plug Contact  |
| Coupling Type:                  | Bayonet Lock  |
| Current Max:                    | 13A   |
| Diameter Over Coupling Ring Mm: | 19.7mm  |
| Flamability Rating:             | UL94V-0   |
| Function:                       | Inline Cable Connector  |
| Ip Rating:                      | IP66, IP67, IP68  |
| Max Operating Temperature:      | +120°C  |
| Min Operating Temperature:      | -30°C   |
| Number Of Contacts:             | 2 Contacts  |
| Rohs Compliant:                 | Yes   |
| Voltage Max:                    | 600V  |

### // Product PDF Links

 [4000 Series power connectors...](#)

### // Product 3D CAD Model Links

 [PXP4003/005/02P3D CAD Model](#)