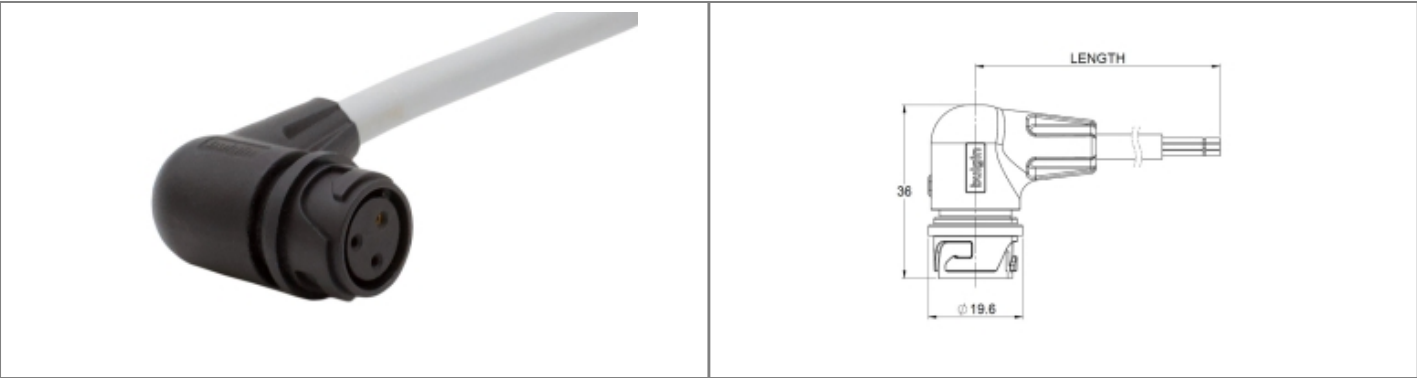


# PXP4003/001/06S Datasheet

**Product Name // Pre-wired Inline Cable Connector - Right Angle - 1m - 6 Contacts - Socket**

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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
- 1m Cable Length
- 6 Contacts - Socket
- 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 - 1m - 6 Contacts - Socket |
| 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:                   | 1m                                                                        |
| Contact Type:                   | Socket Contact                                                            |
| Coupling Type:                  | Bayonet Lock                                                              |
| Current Max:                    | 8A                                                                        |
| 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:             | 6 Contacts                                                                |
| Rohs Compliant:                 | Yes                                                                       |
| Voltage Max:                    | 300V                                                                      |

**// Product PDF Links**



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

