

# PXP4001/001/02S Datasheet

## Product Name // Pre-wired Inline Cable Connector - 1m - 2 Contacts - Socket

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### // Product Description:

- ⊞ Pre-Wired Inline Cable Connector
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ 4000 Series Buccaneer to blunt cut wire
- ⊞ 1m Cable Length
- ⊞ 2 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 - 1m - 2 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:                    | 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

[PXP4001/001/02S3D CAD Model](#)