




# PXP4003/002/10S Datasheet

**Product Name // Pre-wired Inline Cable Connector - Right Angle - 2m - 10 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
-  2m Cable Length
-  10 Contacts - Socket
-  Sealing Cap available separately to maintain IP rating of unmated connectors
-  Mates with flex cable connectors

## // General Information:

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|--|--|
| <b>Product Display Title:</b>          | Pre-wired Inline Cable Connector - Right Angle - 2m - 10 Contacts - Socket |
| <b>Product Family:</b>                 | Circular Power Connectors  |
| <b>Product Series:</b>                 | 4000 Series Buccaneer  |
| <b>Approvals:</b>                      | cUL, UL, VDE   |
| <b>Body Colour:</b>                    | Black  |
| <b>Body Material:</b>                  | Polyamide (PA)   |
| <b>Body Material Type:</b>             | Plastic Body   |
| <b>Cable Length:</b>                   | 2m   |
| <b>Contact Type:</b>                   | Socket Contact   |
| <b>Coupling Type:</b>                  | Bayonet Lock   |
| <b>Current Max:</b>                    | 3A   |
| <b>Diameter Over Coupling Ring Mm:</b> | 19.7mm   |
| <b>Flamability Rating:</b>             | UL94V-0  |
| <b>Function:</b>                       | Inline Cable Connector   |
| <b>Ip Rating:</b>                      | IP66, IP67, IP68   |
| <b>Max Operating Temperature:</b>      | +120°C   |
| <b>Min Operating Temperature:</b>      | -30°C  |
| <b>Number Of Contacts:</b>             | 10 Contacts  |
| <b>Rohs Compliant:</b>                 | Yes  |
| <b>Voltage Max:</b>                    | 160V   |

### // Product PDF Links

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

### // Product 3D CAD Model Links

 [PXP4003/002/10S3D CAD Model](#)