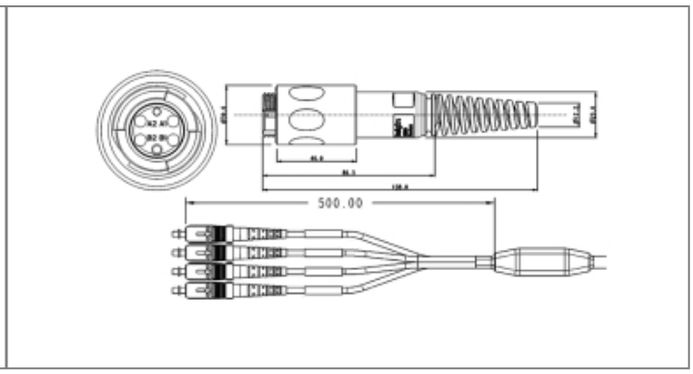
# PXEB5403B015 Datasheet

## Product Name // 4 Channel Plug to SC Connector Cable Assembly

View Product Page






## // Product Description:

- A Terminated Plug Connector with a 4-Channel OM1 Outdoor Tactical Cable that breaks out in 2 independent cables (0.5m long) with SC Terminations - 15m Long Cable Assembly
- Designed to MIL-DTL83526D
- Compatible with any connector that follows MIL-DTL83526D
- Dust Cap for all Connectors & Plug Lanyard Included
- Mates with Plug, Jam Nut, & Flange Mount Connectors (hermaphroditic)
- Operating Temperature -50°C to +80°C
- Available in 2 Channel
- Available in Plug to Plug & Plug to LC Cable Assembly

## // General Information:

| | |
|---|---|
| **Product Display Title:** | 4 Channel Plug to SC Connector Cable Assembly |
| **Product Family:** | Circular Fiber Connectors |
| **Product Series:** | 5000 Series Expanded Beam |
| **Max Insertion Loss:** | <2dB |
| **Avg Insertion Loss:** | <1.5dB |
| **Body Colour:** | Dark Grey |
| **Body Material:** | Polycarbonate/Polybutylene Terephthalate (PC/PBT) |
| **Body Material Type:** | Plastic Body |
| **Contact Type:** | Expanded Beam |
| **Coupling Type:** | Screw |
| **Diameter Over Coupling Ring Mm:** | 30mm |
| **Fibre Mode:** | OM1 |
| **Flamability Rating:** | UL94V-0 |
| **Function:** | EB Plug to SC Double Ended Fiber Cable |
| **Ip Rating:** | IP68 |
| **Material Finish:** | Matt |
| **Max Operating Temperature:** | +80°C |
| **Min Operating Temperature:** | -50°C |
| **Rohs Compliant:** | Yes |

### // Product PDF Links

5000 Series Expanded Beam Product...

### // Product 3D CAD Model Links

PXEB5403B0153D CAD Model