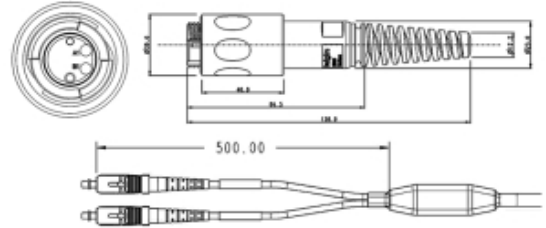


# PXEB5203C015 Datasheet

## Product Name // 2 Channel Plug to SC Connector Cable Assembly

[View Product Page](#)

\* Representative product image only



### // Product Description:

- ⊞ A Terminated Plug Connector with a 2-Channel OM3 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 4 Channel
- ⊞ Available in Plug to Plug & Plug to LC Cable Assembly

### // General Information:

|                                 |   |
|---------------------------------|---|
| Product Display Title:          | 2 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:                     | OM3   |
| 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

[PXEB5203C0153D CAD Model](#)