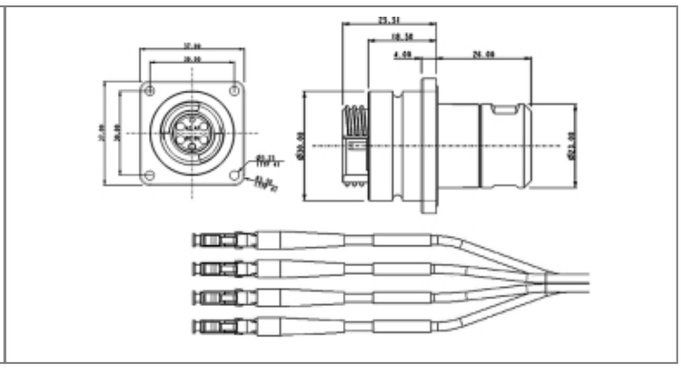
# PXEB5422B005 Datasheet

## Product Name // 4 Channel Flange Mount to LC Connector Cable Assembly

View Product Page





## // Product Description:

- A Terminated Flange Mount Bulkhead (FMBH) Connector with 4 (OM1) LC terminated independent cables - 5m Long Cable Assembly
- Designed to MIL-DTL83526D
- Compatible with any connector that follows MIL-DTL83526D
- Dust Cap for all Connectors & Flange Mount Lanyard Included
- Mates with Plug Connectors (hermaphroditic)
- Operating Temperature -50°C to +80°C
- Available in 4 Channel
- Available in Flange Mount to SC Cable Assembly

## // General Information:

| | |
|---|---|
| **Product Display Title:** | 4 Channel Flange Mount to LC 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 Flange Mount to LC 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**

PXEB5422B0053D CAD Model