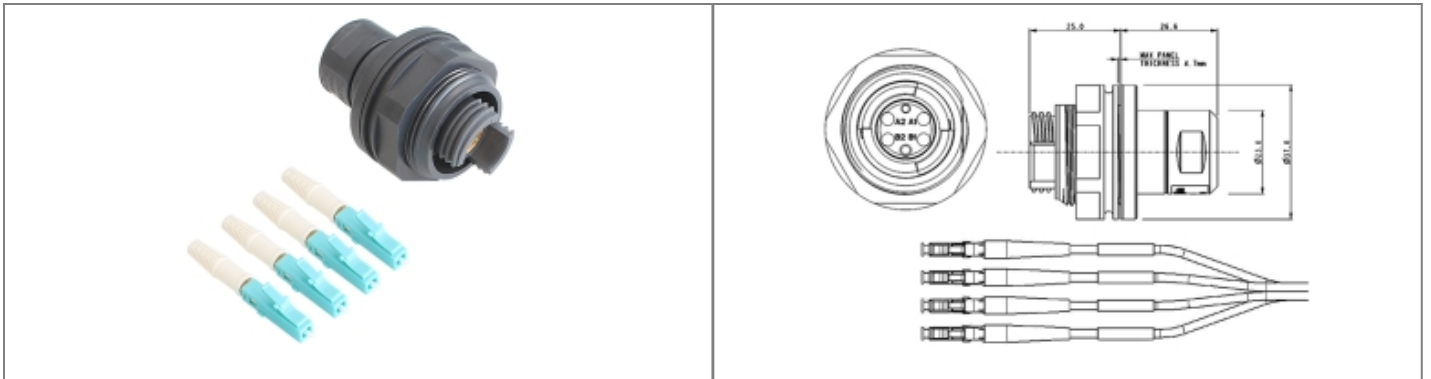


# PXEB5412B001 Datasheet

## Product Name // 4 Channel Jam Nut to LC Connector Cable Assembly

[View Product Page](#)


### // Product Description:

- ⊞ A Terminated Jam Nut Bulkhead (JNBH) Connector with 4 (OM1) LC terminated independent cables - 1m Long Cable Assembly
- ⊞ Designed to MIL-DTL83526D
- ⊞ Compatible with any connector that follows MIL-DTL83526D
- ⊞ Dust Cap for all Connectors & Jam Nut Lanyard Included
- ⊞ Mates with Plug Connectors (hermaphroditic)
- ⊞ Operating Temperature -50°C to +80°C
- ⊞ Available in 2 Channel
- ⊞ Available in Jam Nut to SC Cable Assembly

### // General Information:

Product Display Title:	4 Channel Jam Nut 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 Nut Retention Force:	1Nm
Coupling Type:	Screw
Diameter Over Coupling Ring Mm:	30mm
Fibre Mode:	OM1
Flamability Rating:	UL94V-0
Function:	EB Jam Nut to LC Double Ended Fiber Cable
Ip Rating:	IP68
Material Finish:	Matt
Max Operating Temperature:	+80°C
Min Operating Temperature:	-50°C
Max Panel Thickness:	4.7mm
Rohs Compliant:	Yes

#### // Product PDF Links

[5000 Series Expanded Beam Product...](#)

#### // Product 3D CAD Model Links

[PXEB5412B0013D CAD Model](#)