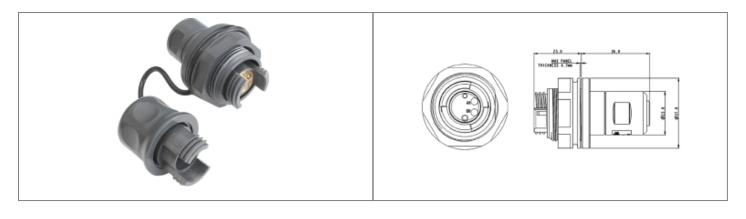
PXEB5210MM4550 Datasheet



Product Name // 2 Channel Jam Nut Bulkhead Connector with Cable Retention





// Product Description:

- Non-terminated Jam Nut Bulkhead Connector for a 2-Channel Multimode Cable with 4.5-5mm Diameter
- O Designed to MIL-DTL83526D
- O Compatible with any connector that follows MIL-DTL83526D
- O Compatible with OM1 & DM3

- O Dust Cap, Lanyard, and Ferrules (termini) for the Cable Included
- Mates with Plug Connectors (hermaphroditic)

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

- Operating Temperature -50°C to +80°C
- O Available in 4 Channel

// General Information:

Body Material:

Product Display Title: 2 Channel Jam Nut Bulkhead Connector with Cable Retention

Product Family:Circular Fiber ConnectorsProduct Series:5000 Series Expanded Beam

Max Insertion Loss: <2dB
Avg Insertion Loss: <1.5dB
Body Colour: Dark Grey

Body Material Type: Plastic Body

Contact Type: Expanded Beam
Coupling Nut Retention Force: 1Nm

Coupling Type: Screw
Diameter Over Coupling Ring Mm: 30mm

Diameter Over Coupling Ring Mm: 30mm
Fibre Mode: MM
Flamability Rating: UL94V

Function: EB Jam Nut Bulkhead Connector Ip Rating: IP68

Material Finish:MattMax Cable Entry Size:5mmMin Cable Entry Size:4.5mmMax Operating Temperature:+80°CMin Operating Temperature:-50°CMax Panel Thickness:4.7mmRohs Compliant:Yes

// Product PDF Links

5000 Series Expanded Beam Product...

// Product 3D CAD Model Links

PXEB5210MM45503D CAD Model