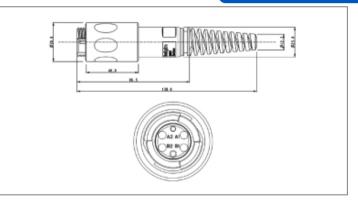
# PXEB5400MM4550 Datasheet



## **Product Name // 4 Channel Plug Connector**







### // Product Description:

- O Non-terminated Plug Connector for a 4-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 & OM3
- O Dust Cap, Lanyard, and Ferrules (termini) for the Cable Included
- Mates with Plug, Jam Nut, and Flange Mount Connectors (hermaphroditic)
- Operating Temperature -50°C to +80°C
- O Available in 2 Channel
- Cable Assembly Available

## // General Information:

Product Display Title:4 Channel Plug ConnectorProduct Family:Circular Fiber ConnectorsProduct Series:5000 Series Expanded BeamMax Insertion Loss:<2dB</td>

 Max Insertion Loss:
 <2dB</td>

 Avg Insertion Loss:
 <1.5dB</td>

 Is Vitalis:
 No

 Body Colour:
 Dark Grey

Body Material:Polycarbonate/Polybutylene Terephthalate (PC/PBT)Body Material Type:Plastic BodyContact Type:Expanded Beam

Diameter Over Coupling Ring Mm:30mmFibre Mode:MM

Flamability Rating: UL94V-0
Function: EB Plug Connector

Ip Rating:IP68Material Finish:MattMax Cable Entry Size:5mmMin Cable Entry Size:4.5mmMax Operating Temperature:+80°CMin Operating Temperature:-50°C

// Product 3D CAD Model Links

Screw

Yes

PXEB5400MM45503D CAD Model

#### // Product PDF Links

Rohs Compliant:

Coupling Type:



