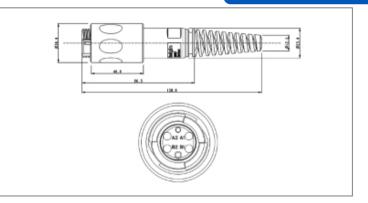
# PXEB5400MM4550 Datasheet



## 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
- O 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>

Avg Insertion Loss:

4.1.5dB

Body Colour:

Dark Grey

Body Material:

Polycarbo

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

 Coupling Type:
 Screw

 Diameter Over Coupling Ring Mm:
 30mm

 Fibre Mode:
 MM

Flamability Rating:

Function:

Ip Rating:

IP68

Material Finish:

Matt

Max Cable Entry Size:

UL94V-0

EB Plug Connector

IP68

Matt

Matt

Matt

Max Cable Entry Size:5mmMin Cable Entry Size:4.5mmMax Operating Temperature:+80°CMin Operating Temperature:-50°CRohs Compliant:Yes

#### // Product PDF Links

5000 Series Expanded Beam Product...

// Product 3D CAD Model Links