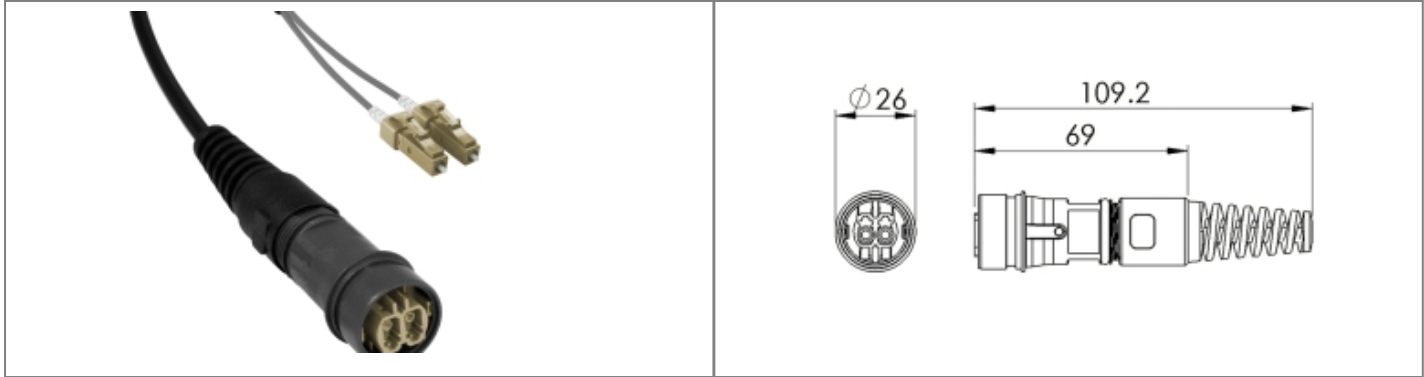


# PXF6051BAJ Datasheet

**Product Name // 300 M, OM1 Multi Mode, Cabled, Inline fiber connector**

[View Product Page](#)



**// Product Description:**

- ⊞ Inline Fiber Connector to LC type connector
- ⊞ Sealed to IP66, IP68, IP69K when mated with compatible connector
- ⊞ no cable options, or pre-terminated from 5M - 450M available
- ⊞ Duplex LC type fiber connector
- ⊞ Choices of OS1, OM1 and OM3 cables for single or multimode
- ⊞ PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with flex fiber connector PXF6050

**// General Information:**

<p>Product Display Title:</p> <p>Product Family:</p> <p>Product Series:</p> <p>Body Material:</p> <p>Contact Type:</p> <p>Coupling Type:</p> <p>Diameter Over Coupling Ring Mm:</p> <p>Fibre Mode:</p> <p>Flamability Rating:</p> <p>Function:</p> <p>Ip Rating:</p> <p>Max Operating Temperature:</p> <p>Min Operating Temperature:</p>	<p>Inline Fiber Connector to LC type Connector</p> <p>Circular Fiber Connectors</p> <p>6000 Series - Duplex LC Fiber Buccaneer</p> <p>Polyamide (PA)</p> <p>LC Fiber</p> <p>30 Degree coupling</p> <p>32mm</p> <p>OM1</p> <p>UL94V-0</p> <p>Inline to Double LC Connector Double Ended Fiber Cable</p> <p>IP66, IP68, IP69K</p> <p>+70°C</p> <p>-25°C</p>
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**// Product PDF Links**

[6000 Series Fiber connectors...](#)

**// Product 3D CAD Model Links**

[PXF6051BAJ3D CAD Model](#)