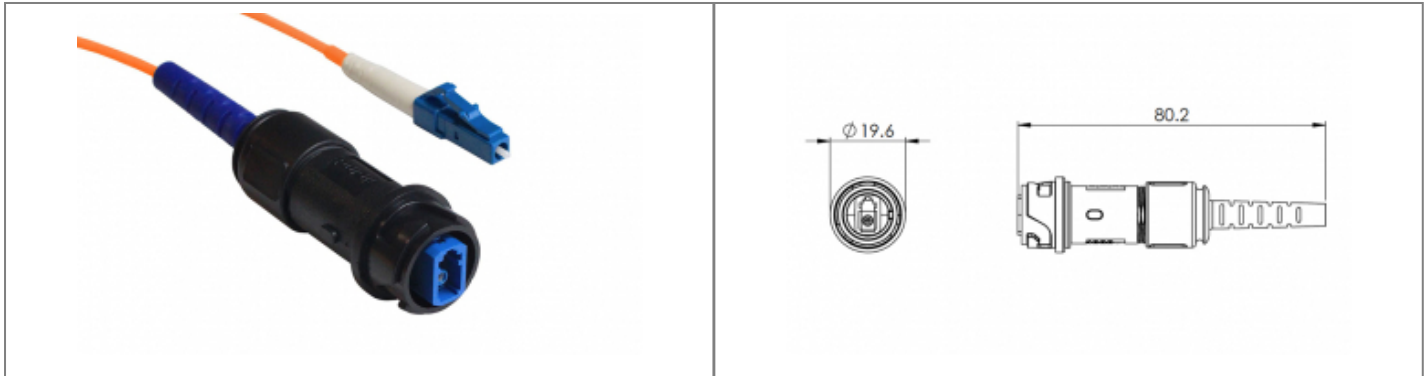


# PXF4051BAC Datasheet

**Product Name // 25 M, Multimode, 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
- ⊕ Simplex LC type fiber connector
- ⊕ Choices of OS1, OM1 and OM3 cables for single or multimode
- ⊕ PXP4082 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊕ Mate with flex fiber connector PXF4050

**// General Information:**

<p><b>Product Display Title:</b></p> <p><b>Product Family:</b></p> <p><b>Product Series:</b></p> <p><b>Body Material:</b></p> <p><b>Contact Type:</b></p> <p><b>Coupling Type:</b></p> <p><b>Diameter Over Coupling Ring Mm:</b></p> <p><b>Fibre Mode:</b></p> <p><b>Flamability Rating:</b></p> <p><b>Function:</b></p> <p><b>Ip Rating:</b></p> <p><b>Max Operating Temperature:</b></p> <p><b>Min Operating Temperature:</b></p>	<p>Inline Fiber Connector to LC type Connector</p> <p>Circular Fiber Connectors</p> <p>4000 Series - Simplex LC Fiber Buccaneer</p> <p>Polycarbonate/Polybutylene Terephthalate (PC/PBT)</p> <p>LC Fiber</p> <p>30 Degree coupling</p> <p>19.7mm</p> <p>OM1</p> <p>UL94V-0</p> <p>Inline to LC Connector Double Ended Fiber Cable</p> <p>IP66, IP68, IP69K</p> <p>+70°C</p> <p>-20°C</p>
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**// Product PDF Links**

[4000 Series Fiber connectors...](#)

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

[PXF4051BAC3D CAD Model](#)