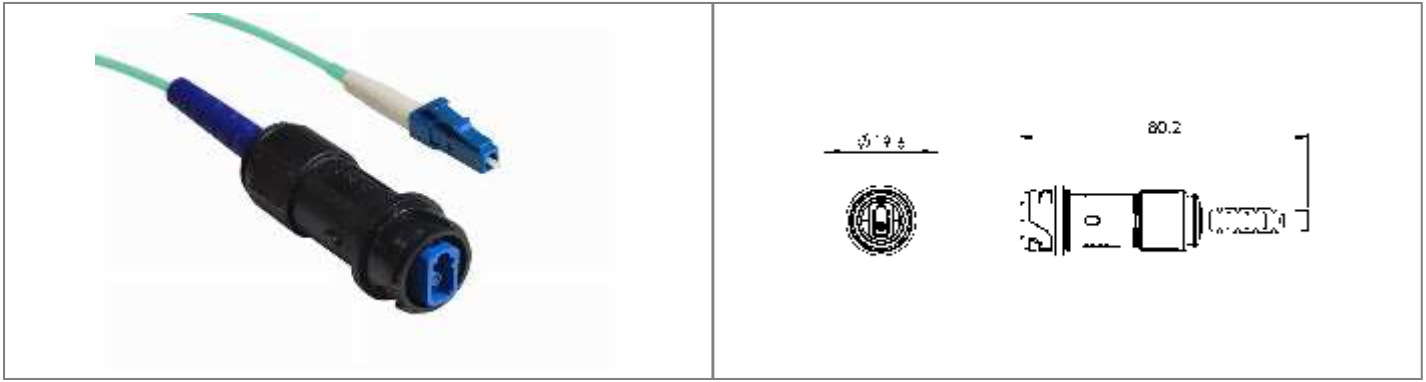# PXF4051CAE Datasheet

bulgin

Product Name // 100 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:

Product Configurator:	No
Product Display Title:	Inline Fiber Connector to LC type Connector
Product Family:	Circular Fiber Connectors
Product Series:	4000 Series - Simplex LC Fiber Buccaneer
Pdfbuilder Enabled:	Yes
Diameter Over Coupling Ring Mm:	19.7mm
Fibre Mode:	OM3
Function:	Inline to LC Connector Double Ended Fiber Cable
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Product Technical Image:	/p/x/pxf4051xxx_diagram.jpg

// Electrical Specifications:

Contact Type:	LC Fiber

// Mechanical Specifications:

Coupling Type:	30 Degree coupling

// Material Information:

Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Flamability Rating:	UL94V-0

// Product PDF Links

4000 Series Fiber connectors...

// Product 3D CAD Model Links

PXF4051CAE3D CAD Model

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