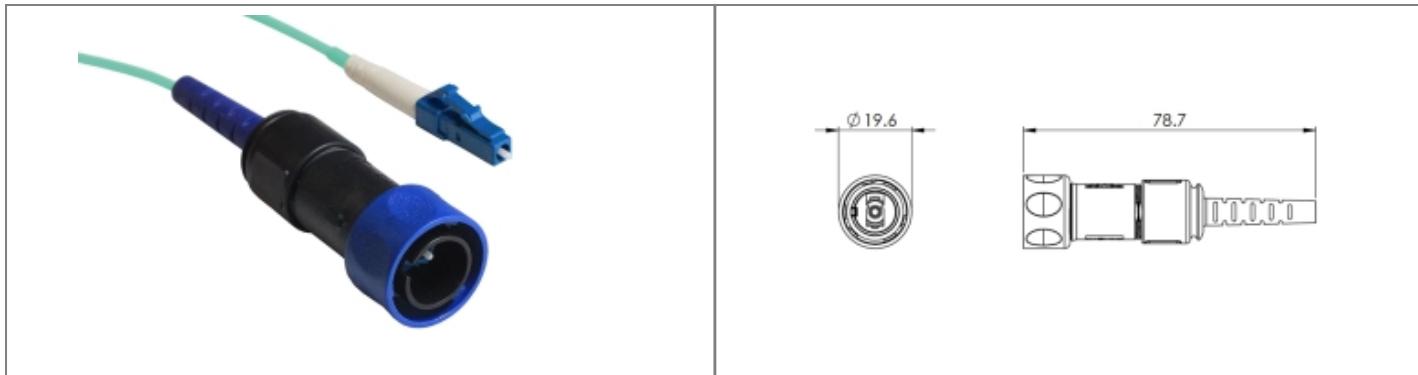


# PXF4050CAJ Datasheet

**Product Name // 450 M, Multimode, Cabled, Flex fiber connector**

[View Product Page](#)


## // Product Description:

- ◊ Flex 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
- ◊ PXP4081 Sealing Cap available separately to maintain IP rating of unmated connectors
- ◊ Mate with Inline fiber connector or panel mount connectors PXF4051, PXF4053

## // General Information:

Product Display Title:	Flex Fiber Connector to LC type Connector
Product Family:	Circular Fiber Connectors
Product Series:	4000 Series - Simplex LC Fiber Buccaneer
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Contact Type:	LC Fiber
Coupling Type:	30 Degree coupling
Diameter Over Coupling Ring Mm:	19.7mm
Fibre Mode:	OM3
Flamability Rating:	UL94V-0
Function:	Flex to LC Connector Double Ended Fiber Cable
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C

## // Product PDF Links

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

## // Product 3D CAD Model Links

[PXF4050CAJ3D CAD Model](#)