

# PXF6055CAF Datasheet

**Product Name // 100 M, OS1 Single Mode, Cabled, Flex fiber connector**

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## // Product Description:

-  Flex Fiber Connector to Flex Fiber 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
-  PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
-  Mate with Inline fiber connector or panel mount connectors PXF6051, PXF6052

## // General Information:

Product Display Title:	Flex Fiber Connector to Flex Fiber Connector
Product Family:	Circular Fiber Connectors
Product Series:	6000 Series - Duplex LC Fiber Buccaneer
Body Material:	Polyamide (PA)
Contact Type:	LC Fiber
Coupling Type:	30 Degree coupling
Diameter Over Coupling Ring Mm:	32mm
Fibre Mode:	OS1
Flamability Rating:	UL94V-0
Function:	Flex to Double LC Connector Double Ended Fiber Cable
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-25°C

### // Product PDF Links

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

### // Product 3D CAD Model Links

 [PXF6055CAF3D CAD Model](#)



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