

PXF6055AAK Datasheet

Product Name // 450 M, OM3 Multi 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:	OM3
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

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

// Product 3D CAD Model Links

[PXF6055AAK3D CAD Model](#)