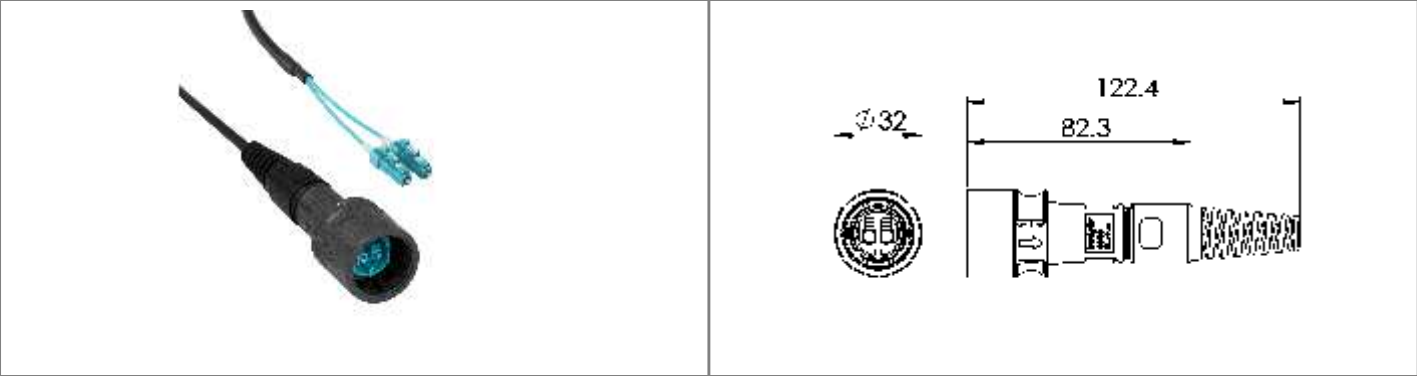









# PXF6050AAK Datasheet

Product Name // 450 M, OM3 Multi Mode, Cabled, Flex fiber connector

 [View Product Page](#)



// Product Description:	
 Flex Fiber Connector to LC type connector	 Choices of OS1, OM1 and OM3 cables for single or multimode
 Sealed to IP66, IP68, IP69K when mated with compatible connector	 PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
 no cable options, or pre-terminated from 5M - 450M available	 Mate with Inline fiber connector or panel mount connectors PXF6051, PXF6052
 Duplex LC type fiber connector	

// General Information:	
Product Configurator:	No
Product Display Title:	Flex Fiber Connector to LC type Connector
Product Family:	Circular Fiber Connectors
Product Series:	6000 Series - Duplex LC Fiber Buccaneer
Pdfbuilder Enabled:	Yes
Diameter Over Coupling Ring Mm:	32mm
Fibre Mode:	OM3
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 Technical Image:	/p/x/pxf6050xxx_diagram.jpg
Package Id:	564

// Electrical Specifications:	
Contact Type:	LC Fiber


// Mechanical Specifications:	
Coupling Type:	30 Degree coupling

// Material Information:	
Body Material:	Polyamide (PA)
Flamability Rating:	UL94V-0

// Product PDF Links

 6000 Series Fiber connectors...

// Product 3D CAD Model Links

 PXF6050AAK3D CAD Model