

PXF6055CAC Datasheet

Product Name // 15 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

[PXF6055CAC3D CAD Model](#)