

PXF6055BAD Datasheet

Product Name // 25 M, OM1 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: | OM1 |
| 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

[PXF6055BAD3D CAD Model](#)