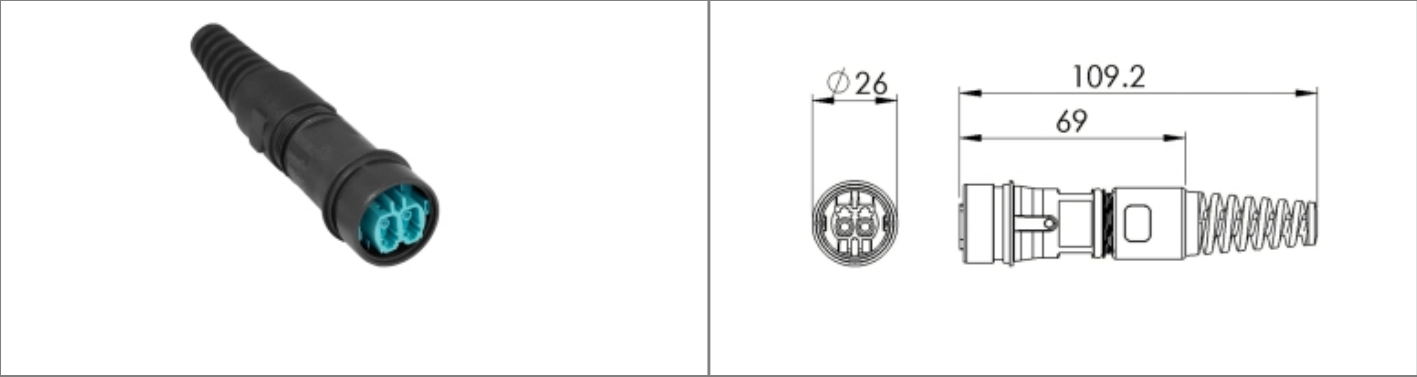


# PXF6051A Datasheet

 [View Product Page](#)

**Product Name** // No Cable, Inline fiber connector for OM3 cable



// **Product Description:**

- Inline 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
  - PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
  - Mate with flex fiber connector PXF6050

// **General Information:**

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Product Display Title:          | Inline Fiber Connector                  |
| Product Family:                 | Circular Fiber Connectors               |
| Product Series:                 | 6000 Series - Duplex LC Fiber Buccaneer |
| Body Material:                  | Polyamide (PA)                          |
| Body Material Type:             | Plastic Body                            |
| Contact Type:                   | LC Fiber                                |
| Coupling Type:                  | 30 Degree coupling                      |
| Diameter Over Coupling Ring Mm: | 32mm                                    |
| Fibre Mode:                     | OM3                                     |
| Flamability Rating:             | UL94V-0                                 |
| Function:                       | Inline Fiber connector                  |
| Ip Rating:                      | IP66, IP68, IP69K                       |
| Max Operating Temperature:      | +70°C                                   |
| Min Operating Temperature:      | -25°C                                   |

// **Product PDF Links**



// **Product 3D CAD Model Links**



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