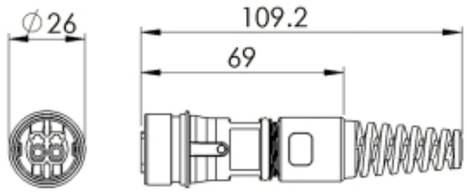
# PXF6051AAG Datasheet

## Product Name // 150 M, OM3 Multi Mode, Cabled, Inline fiber connector

View Product Page




## // Product Description:

- Inline Fiber Connector to LC type 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 to LC type 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: | Inline 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

PXF6051AAG3D CAD Model