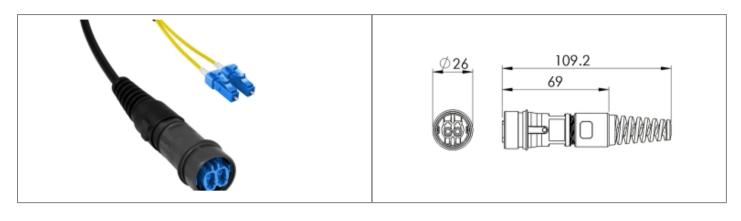
## **PXF6051CAE Datasheet**



## Product Name // 50 M, OS1 Single Mode, Cabled, Inline fiber connector





## // Product Description:

- O Inline Fiber Connector to LC type connector
- Sealed to IP66, IP68, IP69K when mated with compatible connector
- O no cable options, or pre-terminated from 5M 450M available
- O Duplex LC type fiber connector

- O 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:

Product Family:

Product Series:

Body Material:

Contact Type:

Coupling Type:

Diameter Over Coupling Ring Mm:

Fibre Mode:

Flamability Rating:

Function:

Ip Rating:

Max Operating Temperature: Min Operating Temperature:

Inline Fiber Connector to LC type Connector

Circular Fiber Connectors

6000 Series - Duplex LC Fiber Buccaneer

Polyamide (PA)

LC Fiber

30 Degree coupling

32mm

OS1

UL94V-0

Inline to Double LC Connector Double Ended Fiber Cable

IP66, IP68, IP69K

+70°C

-25°C





// Product 3D CAD Model Links



PXF6051CAE3D CAD Model