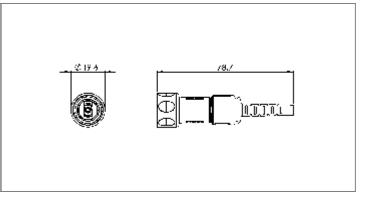
PXF4050CAE Datasheet



Product Name // 100 M, Multimode, Cabled, Flex fiber connector







// Product Description:

- O Flex 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 Simplex LC type fiber connector

- O Choices of OS1, OM1 and OM3 cables for single or multimode
- PXP4081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with Inline fiber connector or panel mount connectors PXF4051, PXF4053

// General Information:

Product Configurator:

Product Display Title:

Product Family:

No

Flex Fiber Connector to LC type Connector

Circular Fiber Connectors

Product Series: 4000 Series - Simplex LC Fiber Buccaneer

Pdfbuilder Enabled: Yes
Diameter Over Coupling Ring Mm: 19.7mm

Fibre Mode: OM3
Function: Flex to LC Connector Double Ended Fiber Cable
Ip Rating: IP66, IP68, IP69K

Max Operating Temperature: $+70^{\circ}\text{C}$ Min Operating Temperature: -20°C

Product Technical Image: /p/x/pxf4050xxx_diagram.jpg

// Electrical Specifications:

Contact Type: LC Fiber

// Mechanical Specifications:

Coupling Type: 30 Degree coupling

// Material Information:

Body Material:Polycarbonate/Polybutylene Terephthalate (PC/PBT)Flamability Rating:UL94V-0

// Product PDF Links

// Product 3D CAD Model Links

