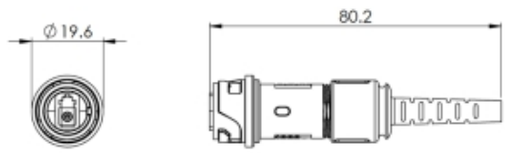
PXF4051 Datasheet

Product Name // No Cable, Inline fiber connector

View Product Page



// 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
- Simplex LC type fiber connector
- Choices of OS1, OM1 and OM3 cables for single or multimode
- PXP4082 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with flex fiber connector PXF4050

// General Information:

Product Display Title:	Inline Fiber Connector
Product Family:	Circular Fiber Connectors
Product Series:	4000 Series - Simplex LC Fiber Buccaneer
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	LC Fiber
Coupling Type:	30 Degree coupling
Diameter Over Coupling Ring Mm:	19.7mm
Fibre Mode:	OS1
Flamability Rating:	UL94V-0
Function:	Inline Fiber connector
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C

// Product PDF Links

4000 Series Fiber connectors...

// Product 3D CAD Model Links

PXF40513D CAD Model