



Single 250 - 900µm fiber. 3.0mm diameter

Key Features

- BELLCORE (Telcordia) GR-1380-CORE Certification
- Specialist Manufacturer with 30 years proven reliability
- Pre-Shrunk heat bonded design
- Single fibre aperture for easy and quick insertion
- Encapsulated and centred reinforcing pin
- UL Approved high quality materials
- Compatible with specialist splice trays
- Large diameter with extra strength



Certifications & regulatory Standard Compliance

Telcordia / Bellcore
GR-1380-CORE

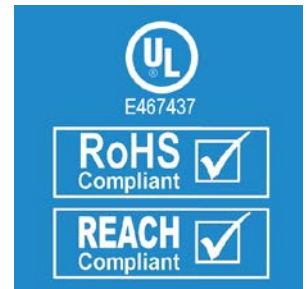
CERTIFIED-Single fiber range
Bellcore Test Conformance Report TCR-8
(Replaces Telcordia TA-NWT-001380)

UL224 Approved

YDPU2.E467437

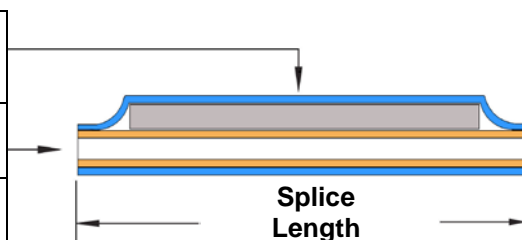
RoHS Compliant
REACH Compliant
CENELEC Compliant
Conflict-Free Minerals

2011/65/EU
EC 1907/2006
European Standard EN50411-3-3
Dodd Frank Act Section 1502 Compliant



Product Dimensions

Sleeve Diameter After Shrinkage	3.0 mm (0.118 inch)
Supplied Internal Diameter	1.9 mm (0.075 inch)
Fiber size	250-900um



- Heat Shrink Outer Tube
- Adhesive Inner Tube
- Stainless Steel Pin

Part Number	Sleeve Length		Inner Length		Pin Diameter		Pin Length	
	mm	inches	mm	inches	mm	inches	mm	inches
PS-1A-X40S	40.0	1.575	40.0	1.575	1.4	0.055	36.0	1.417

All information is believed to be correct at time of publication and we reserve the right to make changes without prior notice. All dimensions nominal



Material Specification

Application Type:	Single 250-900µm Fiber
Compatibility:	Specialist applications requiring extra strength and a large diameter protection sleeve
Outer Material:	Cross-linked Polyolefin heat shrinkable tubing. +135C MIL Spec. UL224 approved
Inner Material:	Modified Hot-melt Adhesive Copolymer
Reinforcing Member:	Stainless Steel rod, polished 302 BS 2056
Colour:	Clear for visual fibre inspection
Operating Temp:	-40°C to +70°C
Packaging:	Clear Bags of 100. Labelled clear overbag of 1,000 pieces.



Custom & Stock Product

FinishAdapt manufacture 75+ sizes of single and ribbon fibre splice protector sleeves with 15 million in stock.

We also undertake custom designs and private label packaging to customers requirements.

Please contact us for further information.