

Fibre Optic Splice Protection Sleeve Specialists

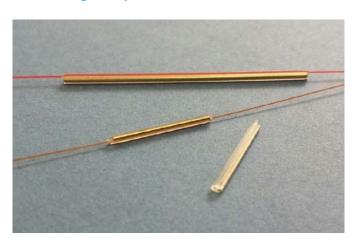
6A Mini Series

Technical Data Sheet

Single 250µm fiber. 1.6mm diameter

Key Features

- Mini Sleeves with high quality and reliability
- Pre-Shrunk heat bonded design for faster installation
- Single fiber entry hole for easier fiber installation
- Encapsulated reinforcing pin
- UL Approved high quality materials
- Compatible with most fibers, splice trays and ovens
- Over one Million 6A series are held in stock
- Specialist with 30+ years proven experience



Certifications & Regulatory Standard Compliance

Telcordia / Bellcore GR-1380-CORE CERTIFIED

Single fiber design

Bellcore Test Conformance Report TCR-8 (Replaces Telcordia TA-NWT-001380)

UL224 Approved YDPU2.E467437

RoHS Compliant REACH Compliant 2011/65/EU EC 1907/2006

CENELEC Compliant
Conflict-Free Minerals

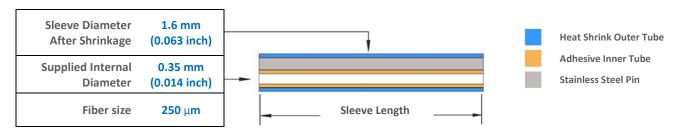
European Standard EN50411-3-3 Dodd Frank Act Section 1502 Compliant







Product Dimensions



	Sleeve Length		Inner Length		Pin Diameter		Pin Length	
Part Number	mm	inches	mm	inches	mm	inches	mm	inches
PS-6A-X25PS	25.0	0.984	25.0	0.984	0.8	0.0315	25.0	0.984
PS-6A-X30PS	30.0	1.181	30.0	1.181	0.8	0.0315	30.0	1.181
PS-6A-X40PS	40.0	1.575	40.0	1.575	0.8	0.0315	40.0	1.575

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.



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Material Specification

Application Type: Single Fiber 250µm

Compatibility: Most splice trays, ovens and coated fibers

Outer Material: Cross-linked Polyolefin Heat Shrinkable Tubing +135°C MIL Spec.

UL224 Approved YDPU2.E467437 & SAE-AMS-DTL-23053/5 Class 2

Inner Material: Hot-melt adhesive Copolymer

Reinforcing Pin: Stainless Steel 302 BS 2056 with polished and rounded edges

Colours: Clear for easy visual inspection

Splice Operating

Temperature:

-40°C to +70°C (Heat shrink outer rated at -55°C to +135°C)*

Storage Temperature: -40°C to +70°C

Package Quantity: Bags of 50. Labelled over bag of 1,000

Certification Testing for FinishAdapt's Single-Fiber Fusion Splice Protector

Custom Designs

Finishadapt manufacture a comprehensive range of Single and Mass Ribbon sleeves that are available from stock.

We also design and manufacture splice protector sleeves to customers' requirements and own brand label for leading manufacturers and distributors. Please contact us now for further details.