

FinishAdapt

Fibre Optic Splice Protection Sleeve Specialists

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

YDPU2.E467437

Telcordia / Bellcore GR-1380-CORE Single fiber design **CERTIFIED** Bellcore Test Conformance Report TCR-8 (Replaces Telcordia TA-NWT-001380)

UL224 Approved

RoHS Compliant REACH Compliant CENELEC Compliant Conflict-Free Minerals

Product Dimensions

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



6A Mini Series

Technical Data Sheet







Sleeve Diameter 1.6 mm After Shrinkage (0.063 inch) Supplied Internal 0.35 mm Diameter (0.014 inch) Fiber size 250 μm

	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.



Fibre Optic Splice Protection Sleeve Specialists

6A Mini Series Technical Data Sheet

Material Specification

Application Type:	Single Fiber 250µm	Belloore
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	Certification Testing for FinishAdapt's Single- Fiber Fusion Splice Protector
Inner Material:	Hot-melt adhesive Copolymer	Belicore
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	

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.