


Cross Reference	
SMOUV	Raychem/Tyco
CRFP	DSG-Canusa



UPRFP

UNION POLYMER HEAT SHRINKABLE RIBBON FIBER PROTECTOR





Cross-linked polyolefin outer tubing
For multiple fibers (up to 12) mass fusion splices
Transparent tube for simple installation verification

FEATURES AND APPLICATIONS

- Provides mechanical and environmental protection for multiple fibers mass fusion splices of ribbons with up to 12 fibers
- Sleeve length 40mm is compatible with the most commonly used fiber management systems
- Transparent heat shrink tube for simple installation verification
- One piece design with hot fusion insert to encapsulate the splice
- Operating temperature: -40°C to 60°C
- Shrink temperature: 90°C

Product Order Number	No. of Ceramic Support	Nominal Sleeve Length		Nominal Diameter of Inner Liner		Nominal Support of Ceramic Diameter	
		inch	mm	inch	mm	inch	mm
UPRFP 12-1	1	1.57	40.0	0.12	3.0	0.08	1.8
UPRFP 12-2	2	1.57	40.0	0.12	3.0	0.08	1.8

Standard package: 50 pieces/bag.

TECHNICAL DATA

	Property	Test method	Values
Physical	Tensile strength	ASTM D2671	≥18 MPa
	Breakdown elongation	ASTM D2671	≥700%
	Longitudinal change	ASTM D570	≤ ±5%
	Density	ASTM D2671	0.94
Electrical	Dielectric strength	ASTM D2671	25KV/mm
	Dielectric constant	ASTM D2671	2.5

ORDERING

Please specify: Product order number and quantity

Order Example: UPRFP12-1, 50,000 pieces