COMMSCOPE°

SMOUV

Fiber optic fusion splice protector



The SMOUV sleeve consists of

- · a clear outer heat shrink material
- · a low temperature hot melt adhesive to encapsulate the splice
- a stainless steel rod for single fiber splices and a ceramic rod for ribbonized fiber splices to ensure proper alignment and rigidity

SMOUV-1120 sleeves for **single fibers** are ideal for protecting single fusion splices of primary and secondary tight or semi-tight coated fibers.

SMOUV-1120 sleeves for **multiple fibers** protect mass fusion splices of ribbons with one to twelve fibers.

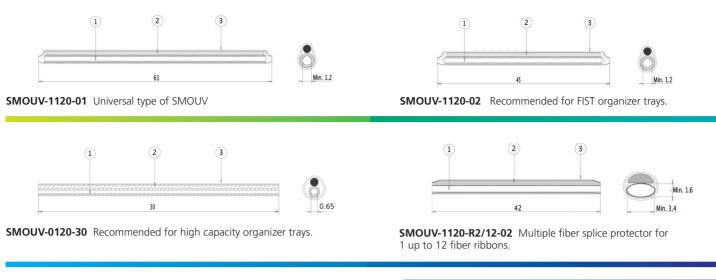
All SMOUV-1120 sleeves are compatible with the most commonly used fiber management systems and organizers.

SMOUV-0120 sleeves are designed for protecting single fusion splices of primary and secondary semi-tight coated fibers in high density fiber management systems.

Features

- 30 years of global proven field performance
- · Compatible with all common fiber coatings
- · Optimal design for simple and correct fiber entrance
- · Hot melt adhesive especially developed for optimal flow
- Transparent heat shrinkable tube for simple installation verification
- Short installation cycle and compatible with most common ovens
- · Available as separate item or as part of an application kit

Dimensions and ordering information



1 Hot melt adhesive

2 Stainless steel rod (ceramic rod for SMOUV-1120-R2/12-02)

3 Heat shrinkable tube

For more information please contact **CommScope** >

Ordering information

Product Name	Unit of measure	Quantity of SMOUVS in bag	MOQ
SMOUV-1120-01	pcs	100	1000
SMOUV-1120-02	pcs	100	1000
SMOUV-0120-30	pcs	100	100
SMOUV-1120-R2/12-02-PK	pcs	50	500

SMOUV installation has to occur in an appropriate oven. The performance is tested in accordance with international standards.

CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement. We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com

COMMSCOPE°

commscope.com

Visit our website or contact your local CommScope representative for more information.

© 2022 CommScope, Inc. All rights reserved. All trademarks identified by TM or ® are trademarks or registered trademarks in the US and may be registered in other countries. All product names, trademarks and registered trademarks are property of their respective owners. This document is for planning purposes only and is not intended to modify or supplement any specifications or warranties relating to CommScope products or services.