

SMOUV

Fiber optic fusion splice protector

SMOUV-1120 splice protector sleeves provide mechanical and environmental protection for fusion splices of single and ribbonized fiber.

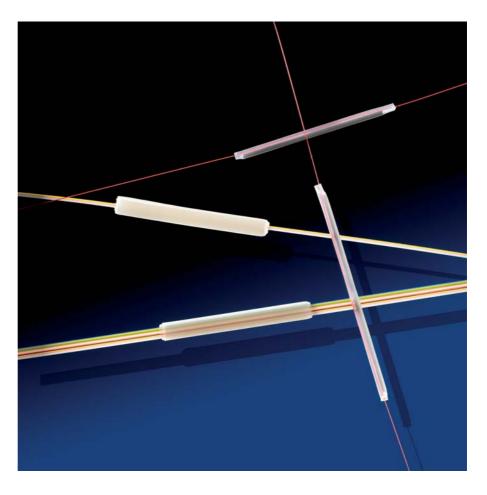
The SMOUV-1120 sleeve consists of

- a clear outer heatshrink 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.

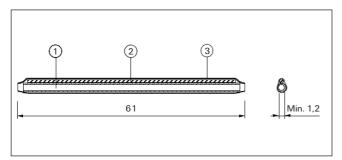
SMOUV-1120 sleeves for multiple fibers are ideal for protecting mass fusion splices of ribbons with two to twelve fibers.

All SMOUV-1120 sleeves are guaranteed to be compatible with the full range of fiber management systems and organizers.



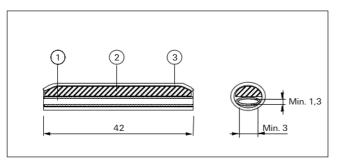
Dimensions and ordering information

Dimensions in mm



SMOUV-1120-01

Universal type of SMOUV

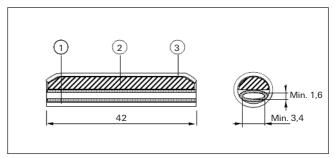


SMOUV-1120-R1/8-02

Multiple fiber splice protector for 1 up to 8 fiber ribbons.

1 2 3 Min. 1,2

Recommended for the FOSC high capacity organizer trays and the FIST organizer trays.



SMOUV-1120-R2/12-02

Multiple fiber splice protector for 2 up to 12 fiber ribbons.

- 1. Hotmelt adhesive
- 2. Stainless steel rod (ceramic rod for SMOUV-1120-R2/12-02 and 1120-R1/8-PK)
- 3. Heatshrinkable tube

Product name	Unit of measure	Quantity of SMOUV in 1 pack
SMOUV-1120-01-PK	pack	100
SMOUV-1120-02-PK	pack	100
SMOUV-1120-R1/8-PK	pack	50
SMOUV-1120-R2/12-02-PK	pack	50

Note: 1 pc SMOUV-1120-01-PK = 100x SMOUV

The SMOUV installation has to occur in an appropriate oven.



Electronics

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