

SMOUV

Fibre Optic Fusion Splice Protector

TELECOM OUTSIDE PLANT

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

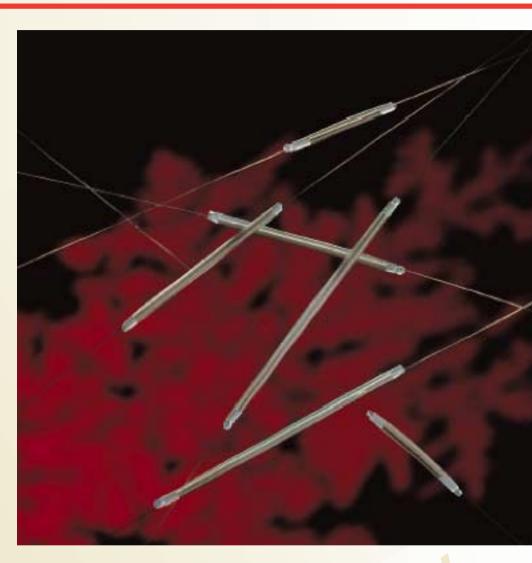
The SMOUV-1120 sleeve consists of

- 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.

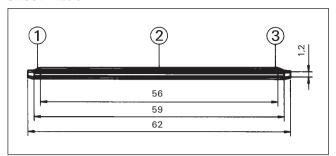


SMOUV

Dimensions and ordering information

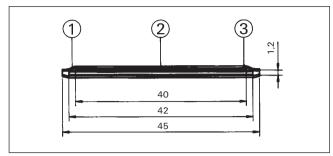
Dimensions in mm

SMOUV 1120-01



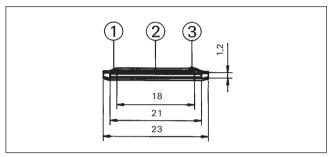
Universal type of SMOUV

SMOUV 1120-02



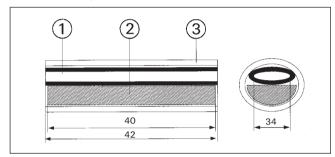
Recommended for the FOSC high capacity organizer trays and the FIST organizer trays.

SMOUV 1120-03



To be used when very short splice protection sleeves are recommended

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)
- 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 1120-03-PK | pack | 100 |
| SMOUV 1120-R2/12-02-PK | pack | 50 |

The SMOUV installation has to occur in an appropriate oven.

Tyco Electronics Raychem NV Telecom Outside Plant

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