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-1120-02**
Recommended for the FOSC high capacity organizer trays and the FIST organizer trays.

**SMOUV-1120-R1/8-02**
Multiple fiber splice protector for 1 up to 8 fiber ribbons.

**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

<table>
<thead>
<tr>
<th>Product name</th>
<th>Unit of measure</th>
<th>Quantity of SMOUV in 1 pack</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMOUV-1120-01-PK</td>
<td>pack</td>
<td>100</td>
</tr>
<tr>
<td>SMOUV-1120-02-PK</td>
<td>pack</td>
<td>100</td>
</tr>
<tr>
<td>SMOUV-1120-R1/8-PK</td>
<td>pack</td>
<td>50</td>
</tr>
<tr>
<td>SMOUV-1120-R2/12-02-PK</td>
<td>pack</td>
<td>50</td>
</tr>
</tbody>
</table>

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

The SMOUV installation has to occur in an appropriate oven.