## Heat Shrink Splice Protectors



FOS offers a range of specially designed fibre optic heat shrink splice protectors. Available in a variety of diameters and lengths with options to suit both single and ribbon fibre, FOS has a splice protector to suit almost any model of splice cassette and fibre type.

All FOS splice protectors utilise stainless steel or ceramic support members to ensure splice longevity. Specifically tailored heatshrink materials ensure consistent and repeatable results.

## **Applications**

- Protection of fusion spliced fibre optic cable
- Heatshrink protection of spliced ribbon fibre optic cable

## Features & Benefits

- Wide range of sizes and lengths helps to ensure a perfect fit for a variety of splice trays & cassettes
- Excellent, repeatable and consistent shrinking
- Stainless steel support rods provide excellent rigidity and wont corrode or rust over time
- All-dielectric ribbon splice protectors provide no interference to electrical cabling

## **Technical Specifications**

<sup>1</sup>Best suited to FOS splice cassettes

| Part Number                      | Pack Size | Length | Diameter shrunk | Support member  | To suit             |
|----------------------------------|-----------|--------|-----------------|-----------------|---------------------|
| SPLPROT-HS12-45x2.5 <sup>1</sup> | 12 pack   | 45 mm  | 2.5 mm          | Stainless steel | Single fibre        |
| Bulk Packs                       |           |        |                 |                 |                     |
| SPLPROT-HS-40x2.5                | 50 pack   | 40 mm  | 2.5 mm          | Stainless steel | Single fibre        |
| SPLPROT-HS-45x2.51               | 100 pack  | 45 mm  | 2.5 mm          | Stainless steel | Single fibre        |
| SPLPROT-HS-45x3.0                | 100 pack  | 45 mm  | 3.0 mm          | Stainless steel | Single fibre        |
| SPLPROT-HS-60x2.5                | 100 pack  | 60 mm  | 2.5 mm          | Stainless steel | Single fibre        |
| SPLPROT-HS-60x3.0                | 100 pack  | 60 mm  | 3.0 mm          | Stainless steel | Single fibre        |
| SPLPROT-HS-61x2.4                | 100 pack  | 61 mm  | 2.4 mm          | Stainless steel | Single fibre        |
| Ribbon splice protectors         |           |        |                 |                 |                     |
| SPLPROT-HS-40xR12                | 50 pack   | 40 mm  | 4.9x4.4 mm      | Ceramic         | 8 & 12 fibre ribbon |

Active | Passive | Test Equipment | Tooling | Cable | Fibre Management

For further information: www.fibreoptic.com.au +61 3 9757 3000

