

004-CM-SP-032

FST – Fibre Small Tray

- The FST is a compact cap-ended ready access closure used for the organisation and protection of fibre optic cable splices in aerial, underground and directly buried installations.
- It is available with 3 base configurations having 3, 10 or 12 round cable ports and an oval port for loop through applications. The closure cover is environmentally sealed to the base using a rolling “O” ring whilst the cables are sealed using either heat shrink sleeving or Cableock™ non-heat shrink seals depending on the base configuration selected.
- Each base configuration can be supplied with a single Hellacurve™ curved tray or multiple Hellapon™ – Small trays.
- Hellapon™ – Small tray versions can be supplied with up to 3 Hellapon™ – Small trays. 2 trays are mounted back to back; the 3rd tray is mounted on a flexible hinge for easy access. FST’s may also be supplied with 1 fixed Hellapon™ – Small Tray and a fibre storage basket for loop through applications.
 - Maximum 36 fibre capacities using standard heat shrink splice protectors.
 - Small trays giving compact size closures.
 - Mounting plate for connectorised cables and pigtails (FC/PC & ST) on the Hellacurve™ tray.
 - Base to cover clamp with quick release Snapperband™ or stainless steel latch clamp
 - Cableok™ FST’s can be supplied with a variety of Cablelok™ sizes to suit the base configuration.
 - Heat shrink kits are supplied with 1 sleeve and branch clip for the oval port and 2 sleeves for the B ports
 - Supplied with cable surface preparation, management and identification materials.
 - Other options and spur cable sealing kits available, please contact our sales office.

Typical Applications

FST with the Hellacurve™ Tray ○ Splicing low fibre count cables in CCTV, trunk and campus (between buildings) networks.

FST with the Hellapon™ – Small Tray ○ Splicing low fibre count distribution cables in fibre to the home (FTTH), fibre to the kerb (FTTK) and CATV

Accessories

- Port opening tools TPC1940, TPC1941, TPC1942 and TPC3337.
- Pole or wall mounting bracket kit ACC1037.
- Cover release tool TCR1726.

FST Dimensions (mm)

- Length 310, Diameter 110

FST Part & Cable Details

Port	No. Of ports	Cable Range (mm)	
		Cablelok TM	Heatshrink
LM	1	2 x 9.5 – 22.0	2 x 8.0 – 22.0
LT	1	Not Applicable	2 x 8.0 – 15.0
B	2 or 3	4.8 – 16.5	6.0 – 19.0
R	10	1.7 – 9.5	Not Applicable

FST Kits

Ref	No. Of Ports	No. Of Trays	Type of Tray	Method of sealing
FST1754	4	1	Hellacurve TM	Cablelok TM
FST1845	4	1	Hellacurve TM	Cablelok TM & Heatshrink*
FST1844	11	1	Hellacurve TM	Cablelok TM
FST3577	13	2	Hellapon TM - Small	Cablelok TM
FST3578	13	3	Hellapon TM	Cablelok TM
FST3697	4	2	Hellapon TM	Cablelok TM
FST3705	4	2	Hellapon TM	Heatshrink
FST3803*	11	1	Hellapon TM	Cablelok TM & Heatshrink*
FST3804*	13	1	Hellapon TM	Cablelok TM

- Closure is fitted with fibre loop storage basket