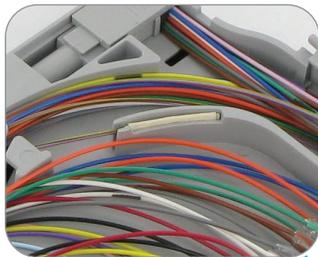




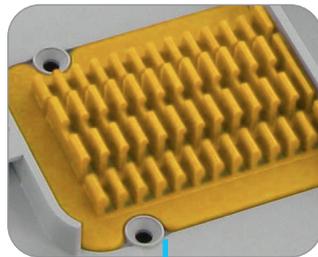
## Fibre Optic Splice Cassette/Tray

AFL's range of splice cassettes also referred to as splice trays can house to up 24 splices per cassette and can be hinged together to house a maximum of 288 splices. They provide excellent fibre protection and fibre management to incoming and outgoing fibres. Slotted fibre retaining clips and internal fibre management spools ensures fibres can be safely terminated and housed without exceeding the minimum bend radius. These splice cassettes are proudly designed, manufactured and assembled in Australia.

### Features and Benefits



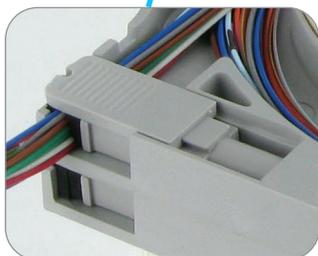
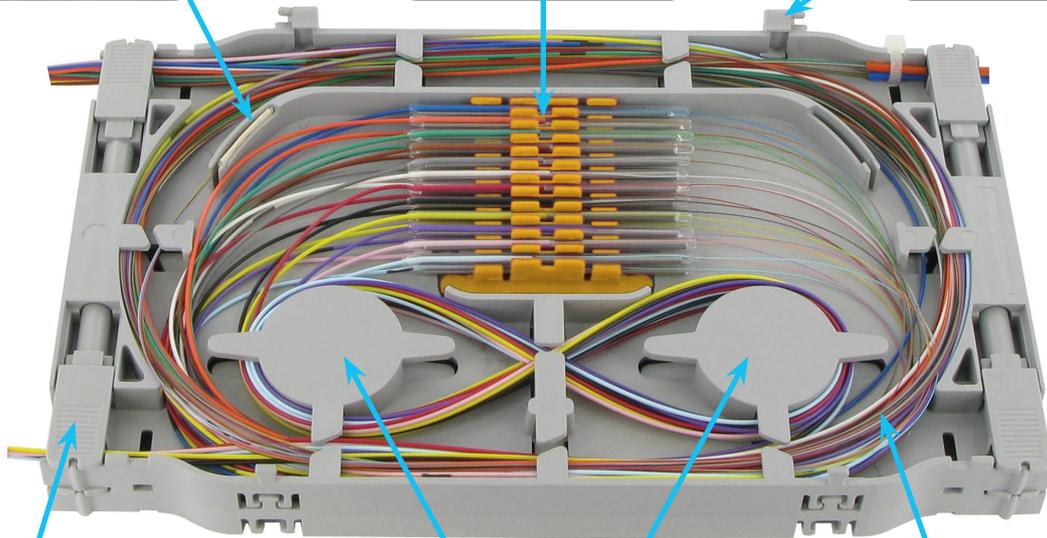
Dark fibre storage areas allow easy access



High density splice comb allowing double stacking



Hinge allows cassettes to be stacked for easy access



Spring loaded clamps maintain a constant force on incoming and outgoing fibres.

2 x 30 mm columns for reversing the fibre direction and excess fibre storage

Wide fibre channels that allow a total of 24 x 1.5 m of 900 µm fibres. This provides greater flexibility when splicing.



Rack mount enclosure with large splice cassette kit installed



Large splice cassette kit with accessories



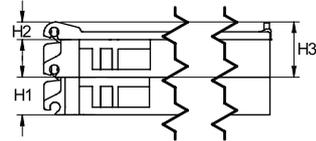
Small splice cassette kit with accessories

## Fibre Optic Splice Cassette/Tray

### Technical Specifications

FEATURE	LARGE	SMALL
Max no. of splices	24	12
Dimensions (mm) (L) x (W) x (H1/H2/H3)*	200 x 125 x 9.9/4.6/14.5*	115 x 115 x 9.9/4.6/14.5*
RoHS compliant	Yes as per 2011/65/EC directive	
Material	PC/ABS (Cassette and lid) POM (splice comb) Stainless steel (springs)	
Flame retardant classification	UL94-V-0	
Kit contents include	Splice cassette, hinged lid, double stack splice comb, splice protectors <sup>1</sup> , cable ties and mounting screws <sup>2</sup>	
Recommended splice protectors <sup>1</sup>	SPLPROT-HS-2.5/62 (24 per cassette)	SPLPROT-HS-2.5/45 (12 per cassette)
Mounting screws <sup>2</sup>	M2 x 6 mm pan head (4 per kit)	M3 x 12 mm countersunk (2 per kit)

\* H1 = Increment height of cassette  
 H2 = Height of lid  
 H3 = Stack height including hinge & lid



### Ordering Information

PART NUMBER	DESCRIPTION	CASSETTE QUANTITY	MINIMUM RECOMMENDED CLEARANCE (mm)
SPLCASS-LSH-HD-12/24K	Large Splice Cassette Kit Max. 24 Splices	1	14.5
SPLCASS-LSH-HD-24/48K	Large Splice Cassette Kit Max. 48 Splices	2	24.5
SPLCASS-LSH-HD-36/72K	Large Splice Cassette Kit Max. 72 Splices	3	34.5
SPLCASS-LSH-HD-48/96K	Large Splice Cassette Kit Max. 96 Splices	4	44.5
SPLCASS-LSH-HD-60/120K	Large Splice Cassette Kit Max. 120 Splices	5	54.5
SPLCASS-LSH-HD-72/144K	Large Splice Cassette Kit Max. 144 Splices	6	64.5
SPLCASS-LSH-HD-84/168K	Large Splice Cassette Kit Max. 168 Splices	7	74.5
SPLCASS-LSH-HD-96/192K	Large Splice Cassette Kit Max. 192 Splices	8	84.5
SPLCASS-LSH-HD-108/216K	Large Splice Cassette Kit Max. 216 Splices	9	94.5
SPLCASS-LSH-HD-120/240K	Large Splice Cassette Kit Max. 240 Splices	10	104.5
SPLCASS-LSH-HD-132/264K	Large Splice Cassette Kit Max. 264 Splices	11	114.5
SPLCASS-LSH-HD-144/288K	Large Splice Cassette Kit Max. 288 Splices	12	124.5
SPLCASS-SSH-HD-6/12K	Small Splice Cassette Kit Max. 12 Splices	1	14.5
SPLCASS-SSH-HD-12/24K	Small Splice Cassette Kit Max. 24 Splices	2	24.5
SPLCASS-SSH-HD-18/36K	Small Splice Cassette Kit Max. 36 Splices	3	34.5
SPLCASS-SSH-HD-24/48K	Small Splice Cassette Kit Max. 48 Splices	4	44.5