

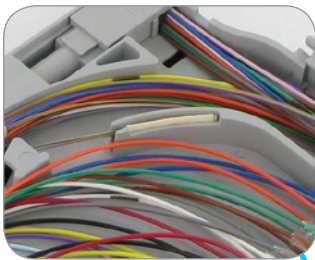
Fibre Optic Splice Cassette

AFL introduces a new range splice cassettes for fusion splicing up to 24 fibres for any rack or wall mounted enclosure.

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 new splice cassettes are proudly designed, manufactured and assembled in Australia.



Features and Benefits



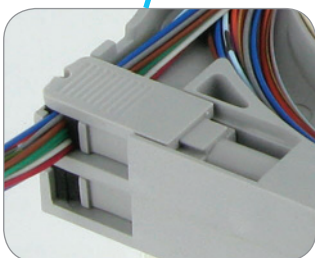
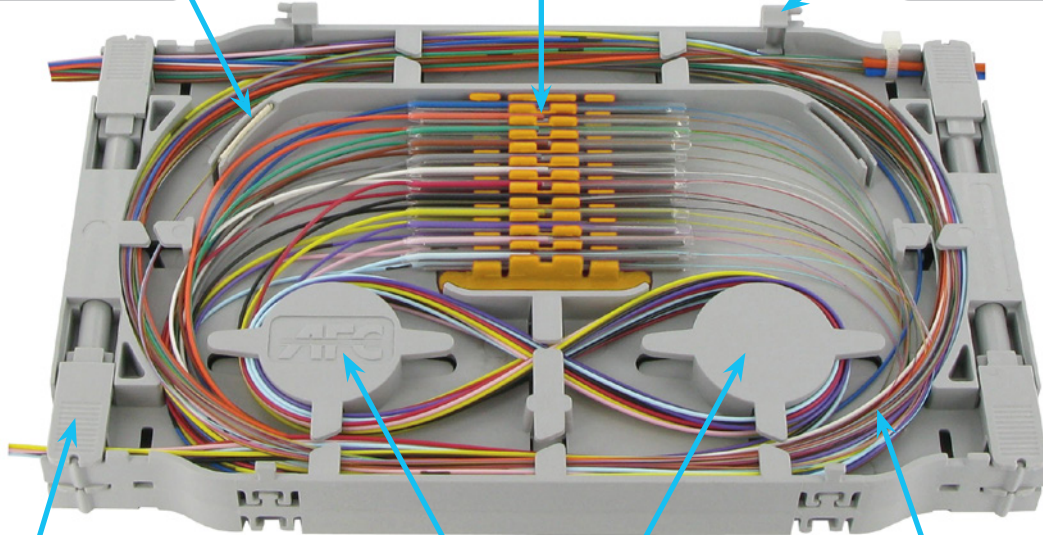
Dark fibre storage areas allow easy access



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

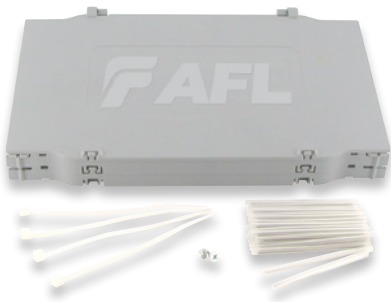
Wide fibre channels allows up to 24 x 1.5 mt lengths of 900 µm fibres. This allows easier access when splicing fibres



Fibre Optic Splice Cassette

Technical Specifications

| FEATURE | LARGE | SMALL |
|---------------------------------|---|-------------------|
| Max no. of splices | 24 | 12 |
| Dimensions (mm) (l) x (w) x (h) | 200 x 125 x 9.8 | 115 x 115 x 9.8 |
| RoHS compliant | Yes as per 2011/65/EC directive | |
| Material | ABS FR 04-180 (Cassette and lid) ACETYL (splice comb) | |
| Flame retardant | Yes. Meets UL94 V-0 flammability tests | |
| Recommended splice protectors | SPLPROT-HS-2.5/62 | SPLPROT-HS-2.5/45 |
| Kit contents include | Cassette, lid, splice comb, splice protectors, cable ties and mounting screws | |



Large splice cassette kit with accessories for rack mounted enclosures



Small splice cassette kit with accessories for wall mounted enclosures

Ordering Information

| PART NUMBER | DESCRIPTION |
|--------------------------------|---|
| Rack Mounted Enclosures | |
| SPLCASS-LSH-HD-12/24K | Splice Cassette Kit with HD Comb for up to 24 Splices |
| SPLCASS-LSH-HD-24/48K | Splice Cassette Kit with HD Combs for up to 48 Splices |
| SPLCASS-LSH-HD-36/72K | Splice Cassette Kit with HD Combs for up to 72 Splices |
| SPLCASS-LSH-HD-48/96K | Splice Cassette Kit with HD Combs for up to 96 Splices |
| SPLCASS-LSH-HD-60/120K | Splice Cassette Kit with HD Combs for up to 120 Splices |
| SPLCASS-LSH-HD-72/144K | Splice Cassette Kit with HD Combs for up to 144 Splices |
| SPLCASS-LSH-HD-84/168K | Splice Cassette Kit with HD Combs for up to 168 Splices |
| SPLCASS-LSH-HD-96/192K | Splice Cassette Kit with HD Combs for up to 192 Splices |
| SPLCASS-LSH-HD-108/216K | Splice Cassette Kit with HD Combs for up to 216 Splices |
| SPLCASS-LSH-HD-120/240K | Splice Cassette Kit with HD Combs for up to 240 Splices |
| SPLCASS-LSH-HD-132/264K | Splice Cassette Kit with HD Combs for up to 264 Splices |
| SPLCASS-LSH-HD-144/288K | Splice Cassette Kit with HD Combs for up to 288 Splices |
| SPLCASS-SSH-HD-6/12K | Splice Cassette Kit with HD Comb for up to 12 Splices |
| SPLCASS-SSH-HD-12/24K | Splice Cassette Kit with HD Combs for up to 24 Splices |
| SPLCASS-SSH-HD-18/36K | Splice Cassette Kit with HD Combs for up to 36 Splices |
| SPLCASS-SSH-HD-24/48K | Splice Cassette Kit with HD Combs for up to 48 Splices |