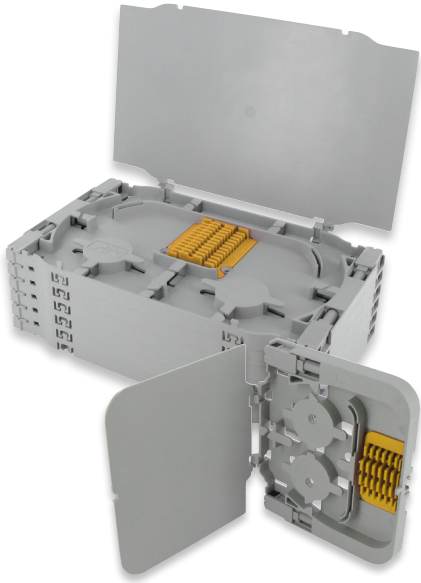


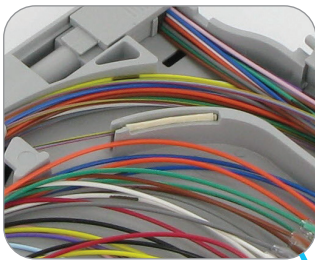
Fibre Optic Splice Cassette



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



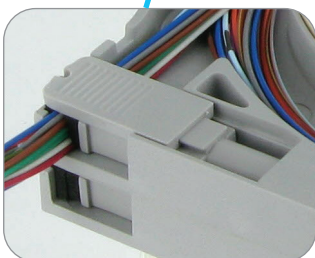
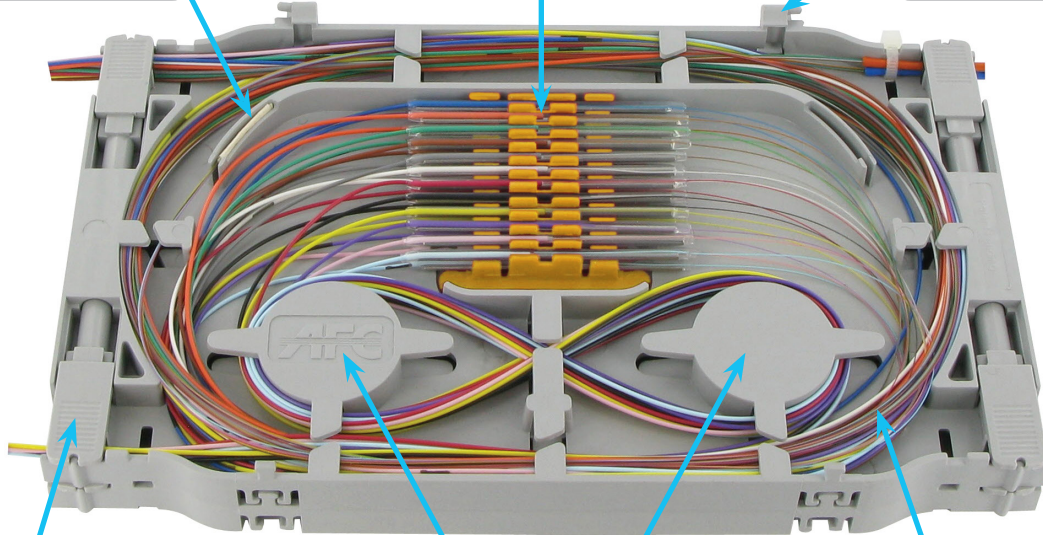
Dark fibre storage areas allow easy access



High density splice comb allowing double stacking



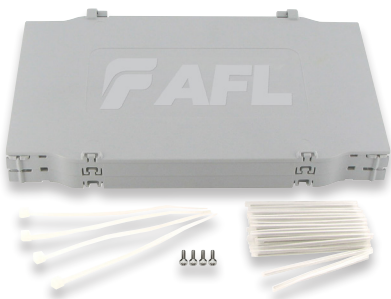
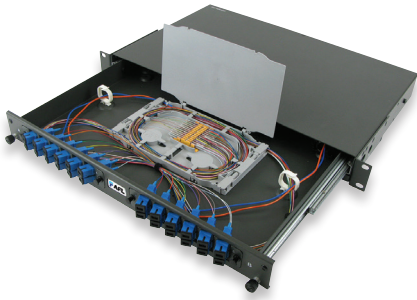
Hinge allows cassettes to be stacked for easy access



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



Large splice cassette kit with accessories for rack mounted enclosures



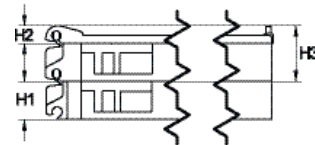
Small splice cassette kit with accessories for wall mounted enclosures

Fibre Optic Splice Cassette

Technical Specifications

FEATURE	LARGE	SMALL
Max no. of splices	24	12
Dimensions (mm) (L) x (W) x (H1/H2/H3*)	200 x 125 x 9.8/4.3/14.3*	115 x 115 x 9.8/4.3/14.3*
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	
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 ¹	
Mounting screws ¹	M2 x 6mm panhead (4 per stack)	M3 x 12 mm countersunk (2 per stack)

*H1 = increment height of cassette
H2 = height of lid
H3 = total height including hinge & lid



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