



## SpliceConnect™ with Tool Kit

AFL Telecommunications' SpliceConnect is a mechanical splice that provides an inexpensive, quick alternative to mating fibers. Using V-groove technology, this splice maintains physical contact between the fibers. An assembly tool is used to ensure the fibers are mated correctly, resulting in <0.1dB insertion loss (typical for single-mode). The SpliceConnect secures both fiber and coating independently with the U-shaped sleeve, enhancing the strength against fiber twist.

### Features

- Quick splicing time
- Minimal tools
- 250µm and/or 900µm fiber capabilities
- Both fiber and coating are secured independently

### Applications

- Restoration
- Premise environments
- Fiber-to-the-Subscriber (FTTx) applications

### Ordering Information

DESCRIPTION	AFL P/N
SpliceConnect™ Mechanical Splices (Bag of 6)	CS004154
SpliceConnect™ Mechanical Splice Tool Kit <i>Kit Includes:</i> SpliceConnect™ Mechanical Splicing Tool Fiber Holder, 250µm Fiber Holder, 900µm Instruction Manual Instruction Video Carrying Case	CS004162
SpliceConnect™ Mechanical Splicing Tool	CS004155
Fiber Holder, 250µm	CS004442
Fiber Holder, 900µm	CS004443

### Dimensions and Structure

