



Features & Benefits

- Range of fibres available
- Direct termination
- Compact rugged construction
- LSZH sheath
- Multimode fibre: Hytrel tight buffered
- Singlemode fibre: Easistrip gelfree LSZH semi-tight buffered providing 30cm stripping for quick termination
- Mini zip twin: Nylon tight buffered

Specification

Temperature Range	
–Transport / Storage	–10°C to +70°C
–Installation	– 5°C to +50°C
–Operation	–10°C to +70°C
Crush Resistance	1000N
Diameter Over Buffered Fibre	900 +/- 50 µm
Nominal Cable Diameter	Zip twin: 2.8 x 5.6mm
	Mini zip twin 1.8 x 3.6mm
Nominal Weight (kg/km)	Zip twin: 14; mini zip twin: 6
Installation Tension	Zip twin: 300N; mini zip twin: 200N
Min. Installation Bend Radius	Zip twin: 140mm
	Mini zip twin: 90mm
Static Bend Radius	Zip twin: 90mm
	Mini zip twin: 60mm
LSZH Jacket Conforms to	IEC 60332-1, IEC 61034 and IEC 60754

Fibrefox zip twin cables, often referred to as duplex cables, are constructed with two simplex units joined together by a central web. These tight jacketed cables utilise 900 micron buffered fibre and are constructed into 2.8mm cables. In addition, mini zip twin cable is also available, using 600 micron buffers.

Ordering Information

Product Description	Part Number
Starlight™ Zip Twin 900um Buffered	
9/125 OS1 (Yellow)	002-001-002-12
62.5/125 OM1 (Grey)	002-001-002-10
50/125 OM2 (Orange)	002-001-002-08
50/125 OM3 (Orange)	002-001-002-04
50/125 OM3 550 (Aqua)	002-001-002-67
Starlight™ Mini Zip Twin 600um Buffered	
9/125 OS1 (Yellow)	002-001-002-42
62.5/125 OM1 (Grey)	002-001-002-02
50/125 OM2 (Orange)	002-001-002-03
50/125 OM3 (Orange)	002-001-002-05
50/125 OM3 550 (Aqua)	002-001-002-68

Applications

Ideal for patch leads, pigtails, test leads etc.

