



Duplex Zip Twin Cable

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 30 cm stripping for quick termination
- Mini zip twin: Nylon tight buffered

Specifications

Temperature Range	-10°C to +70°C
-Transport / Storage	-5°C to +50°C
-Installation	-10°C to +70°C
-Operation	1000N
Crush Resistance	900 +/- 50 µm
Diameter Over Buffered Fibre	Zip twin: 2.8 x 5.6 mm
Nominal Cable Diameter	Mini zip twin 1.8 x 3.6 mm
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: 140 mm
Static Bend Radius	Mini zip twin: 90 mm
LSZH Jacket Conforms to	Zip twin: 90 mm
	Mini zip twin: 60 mm
	IEC 60332-1, IEC 61034 and IEC 60754

Ordering Information

Product Description	Part Number
Starlight™ Zip Twin 900 um 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 600 um 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.

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 2.8 mm cables. In addition, mini zip twin cable is also available, using 600 micron buffers.

