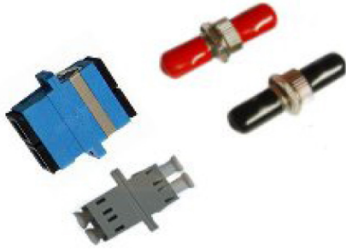## Fibre Optic Connectors

Arnet field installable fibre optic connectors are suitable for use in telecommunications networks, LAN, WAN and CATV systems. SC, SC and LC connectors are installed using a cold-cure process meaning no need for an available power supply.

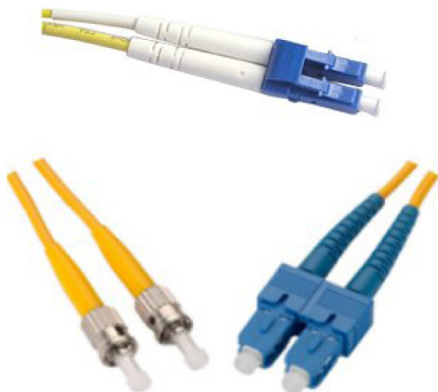| Description	Part Number
SC Duplex Connectors Multimode	ARFC-SCD-MM
SC Duplex Connectors Singlemode	ARFC-SCD-SM
ST Simplex Connectors Multimode	ARFC-ST-MM
ST Simplex Connectors Singlemode	ARFC-ST-SM
LC Duplex Connectors Multimode	ARFC-LCD-MM
LC Duplex Connectors Singlemode	ARFC-LCD-SM
FC Simplex Connectors Multimode	ARFC-FC-MM
FC Simplex Connectors Singlemode	ARFC-FC-MM

Fibre Optic Adapters

Arnet fibre optic adaptors are used to match connectivity of pre-terminated fibre optic cable or used in-line to extend fibre optic cables when cabinets are re-located without having to lay new cables.

Description	Part Number
SC-SC Duplex Adapter	ARFA-SCSCD
ST-ST Simplex Adapter	ARFA-STST
LC-LC Duplex Adapter	ARFA-LCLCD
FC-FC Simplex Adapter	ARFA-FCFC

Fibre Optic Patch Cords and Pigtails

Description	Part Number
SC-SC Duplex Patch Cord	ARFPC-SCSC-XX-YY
ST-ST Duplex Patch Cord	ARFPC-STST-XX-YY
LC-LC Duplex Patch Cord	ARFPC-LCLC-XX-YY
FC-FC Duplex Patch Cord	ARFPC-FCFC-XX-YY
SC Simplex Pigtail	ARFPT-SC-XX-YY
ST Simplex Pigtail	ARFPT-ST-XX-YY
LC Simplex Pigtail	ARFPT-LC-XX-YY
FC Simplex Pigtail	ARFPT-FC-XX-YY

XX = MM/SM YY = Length 01, 02, 03, 04, 05 Metres
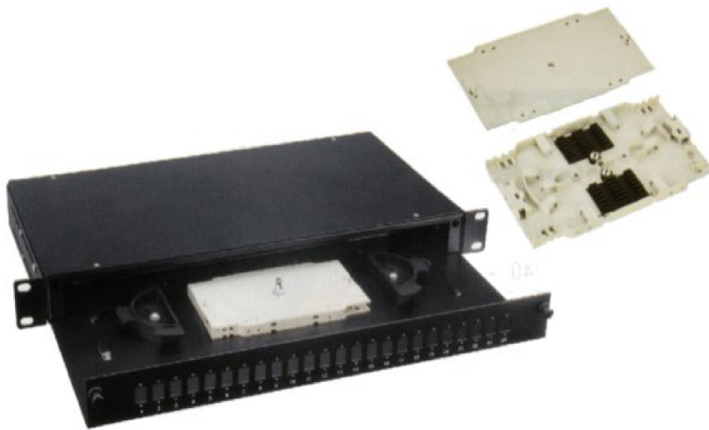
Fibre Optic Cables

Arnet Fibre Optic Cables are available in Multi-mode Indoor/Outdoor with Tight Buffered or Loose Tube and Singlemode Loose Tube Armoured construction.

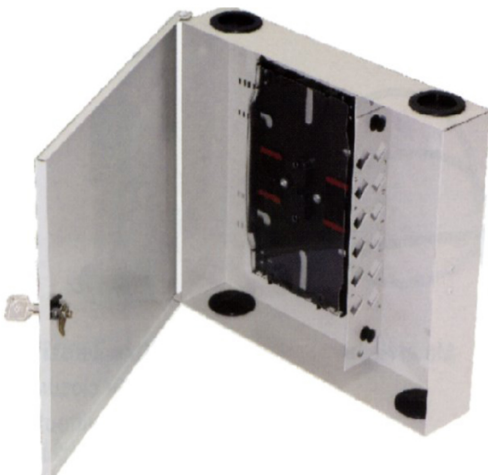| Description	Part Number
50/125 μm Multimode Indoor/Outdoor Tight Buffered	ARCFOC-MM50-TB
50/125 μm Multimode Indoor/Outdoor Loose Tube Armoured	ARCFOC-MM50-LT-ARM
9/125 μm Singlemode Outdoor Loose Tube Armoured	ARCFOC-SM-LT-ARM
Please Contact the Arnet Sales Team for details of other available fibre optic cable types	

Fibre Optic Sliding Patch Panel

Description	Part Number
Fibre Optic Patch Panel 24-way for SC Adapters	ARFO-PP-SC-24
Fibre Optic Patch Panel 24-way for ST Adapters	ARFO-PP-ST-24
Fibre Optic Patch Panel 24-way for FC Adapters	ARFO-PP-FC-24
12-core Splicing Tray	ARFO-TRAY-12
24-core Splicing Tray	ARFO-TRAY-24

Fibre Optic Wall-Mounted Cabinet

Description	Part Number
Fibre Optic Wall Cabinet with panel for 12 x SC Duplex Adapters (24 cores)	ARFO-WC-SCD-12
Fibre Optic Wall Cabinet with panel for 6 x SC Duplex Adapters (12 cores)	ARFO-WC-SCD-6
Fibre Optic Wall Cabinet with panel for 24 x FC or ST Adapters (24 cores)	ARFO-WC-FCST-24
Fibre Optic Wall Cabinet with panel for 12 x FC or ST Adapters (12 cores)	ARFO-WC-FCST-12