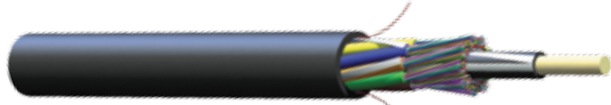
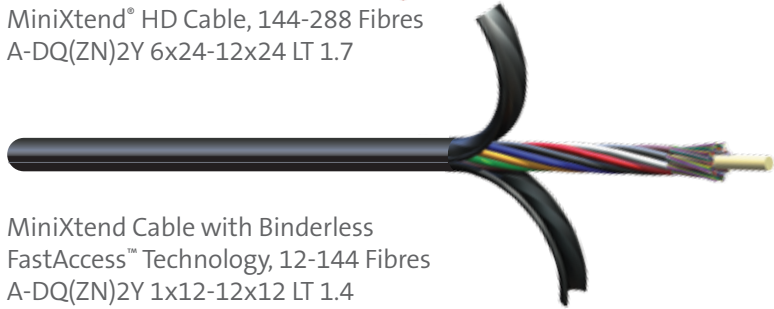


Fibre Optic Cables

Outdoor



MiniXtend® HD Cable, 144-288 Fibres
A-DQ(ZN)2Y 6x24-12x24 LT 1.7



MiniXtend Cable with Binderless
FastAccess™ Technology, 12-144 Fibres
A-DQ(ZN)2Y 1x12-12x12 LT 1.4



ALTOS™ Loose Tube Outdoor Cable, 4-288 Fibres
A-DQ(ZN)2Y 1x4-24x12 LT 2.3



ALTOS Loose Tube Dielectric Armour Outdoor Cable, 4-288 Fibres
A-DQ(ZN)B2Y 1x4-24x12 LT 2.3



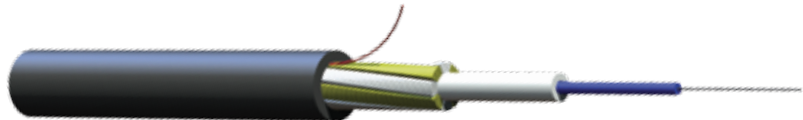
ALTOS Loose Tube Steel Armour Outdoor Cable, 4-288 Fibres
A-DQ(ZN)(SR)2Y 1x4-24x12 LT 2.3



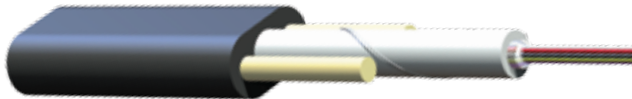
Drop Cable



DualDrop™ Cable with FastAccess Technology,
5 mm 1 Fibre A-VQH(ZN)2Y



LSZH™ Round Drop Cable, 5 mm 1 Fibre A-VB(ZN)H



SST-Drop™ Cable, 1-12 Fibres A-DQ(2ZN)2Y



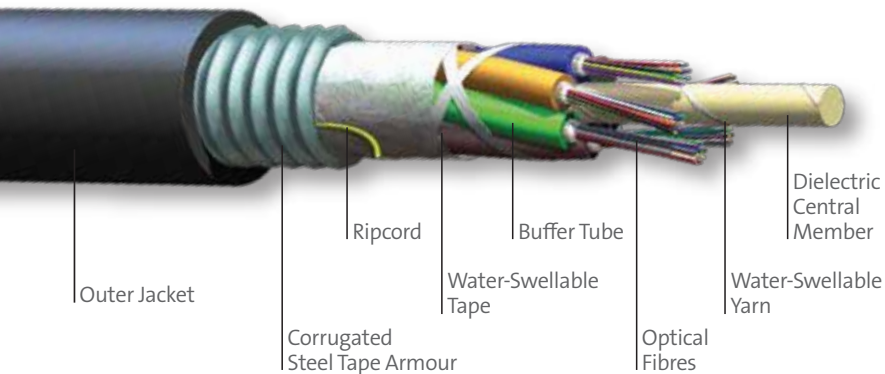
ROC™ Drop Dielectric Cable with FastAccess Technology,
1 Fibre A-V(2ZN)2Y



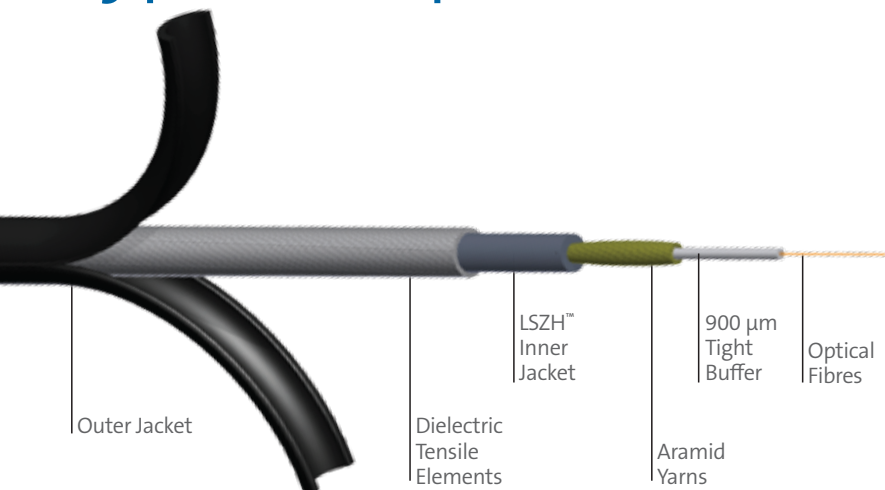
MIC™ Tight Buffer Indoor Cable, 2-24 Fibres J-V(ZN)H

Fibre Optic Cables

Typical Outdoor Loose Tube Cable*



Typical Drop Cable*



* These are examples of cable constructions; not all cables have armour.

Transmission Performance

Standard	ITU-T G.652.D, ITU-T G.657.A1
Optical Fibre Type	Single-mode Corning® SMF-28® Ultra fibre
Wavelength (nm)	1310/1383/1550
Maximum Attenuation (dB/km)	0.34/0.34/0.20
PMD Link Design Value (ps/√km)	≤ 0.04
PMD Maximum Individual Fibre (ps/√km)	≤ 0.1

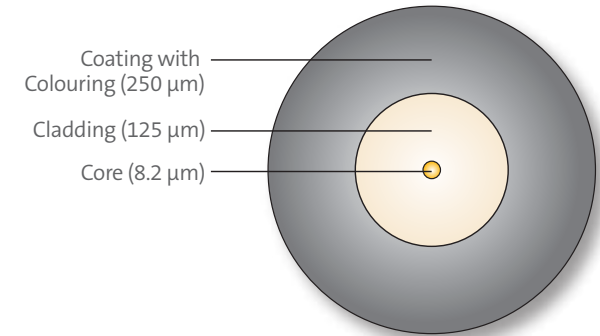
Colour Coding

Blue	1	Red	7
Orange	2	Black	8
Green	3	Yellow	9
Brown	4	Violet	10
Slate (Grey)	5	Rose (Pink)	11
White	6	Aqua (Light Blue)	12

Per TIA/EIA-598-C. If greater than 12 colours, the coding sequence repeats using black dashes.

Core Size

Single-mode



Fibre Type

Single-mode

