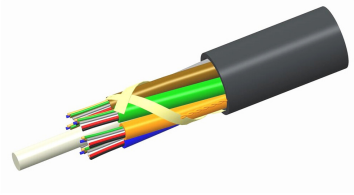


2-599610-4



Indoor/Outdoor Fiber Optic Cable, 72-fiber, loose tube, ULSZH, OS2, 2000 m

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA
Portfolio	CommScope®
Product Type	Fiber indoor/outdoor cable
Product Series	C-LN

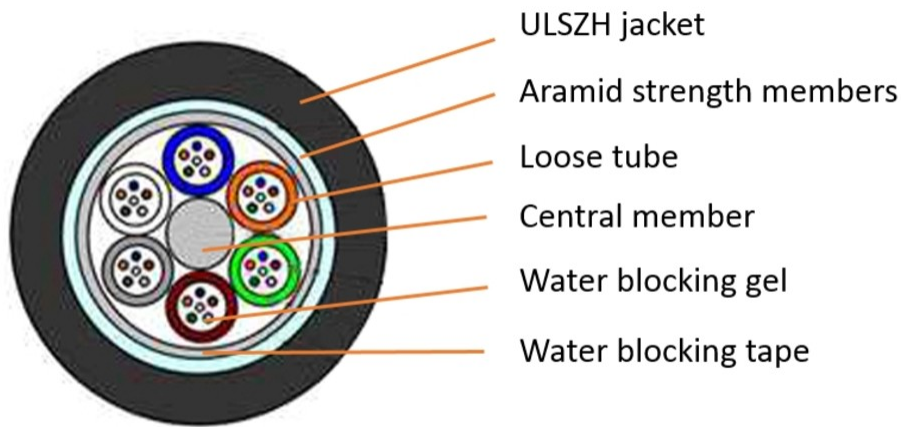
General Specifications

Cable Type	Loose tube
Subunit Type	Gel-filled
Jacket Color	Black
Jacket Marking	Meters
Fibers per Subunit, quantity	12
Total Fiber Count	72

Dimensions

Cable Length	2000 m 6,561.68 ft
Diameter Over Jacket	12.7 mm 0.5 in

Representative Image



Mechanical Specifications

Minimum Bend Radius, loaded	250 mm 9.843 in
Tensile Load, short term, maximum	2700 N 606.984 lbf

Optical Specifications

Fiber Type	OS2
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Optical Specifications, Wavelength Specific

Standards Compliance	TIA-492CAAB (OS2)
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Environmental Specifications

Installation temperature	-5 °C to +50 °C (+23 °F to +122 °F)
Operating Temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Storage Temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Environmental Space	Universal Low Smoke Zero Halogen (ULSZH)

Packaging and Weights

Cable weight	155 kg/km 104.155 lb/kft
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* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable