

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

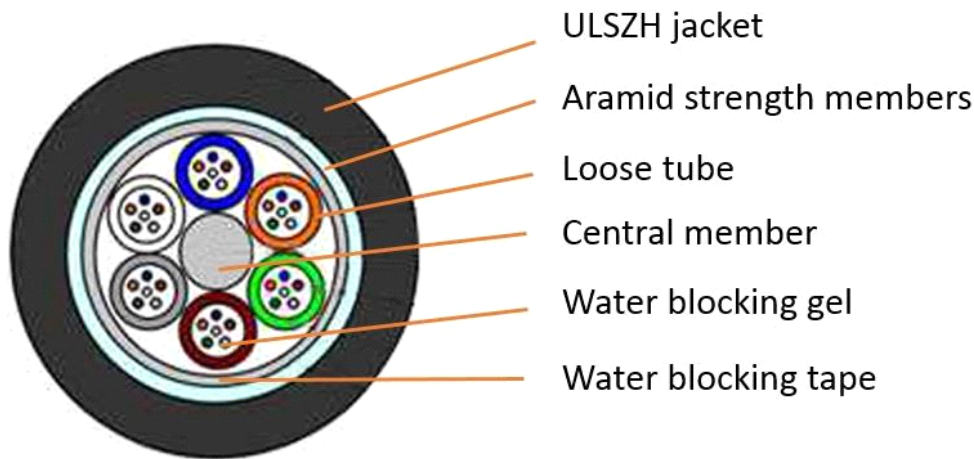
Product Classification

Portfolio	NETCONNECT®
Product Type	Fiber indoor/outdoor cable
Regional Availability	Asia Australia/New Zealand EMEA

Optical Specifications, Wavelength Specific

Standards Compliance	TIA-492CAAB (OS2)
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Representative Image



General Specifications

Cable Type	Loose tube
Subunit Type	Gel-filled

Construction Materials

Total Fiber Count	72
Fiber Type	OS2

Fibers per Subunit, quantity 12
Jacket Color Black

Dimensions

Cable Length 2000 m | 6562 ft
Cable Weight 155.0 kg/km
Diameter Over Jacket 12.70 mm | 0.50 in

Physical Specifications

Minimum Bend Radius, loaded 250.0 mm | 9.8 in
Tensile Load, short term, maximum 2700 N | 607 lbf

Environmental Specifications

Environmental Space Universal Low Smoke Zero Halogen (ULSZH)
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)

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant



* Footnotes

Operating Temperature Specification applicable to non-terminated bulk fiber cable