FIS BLUE SIMPLEX & DUPLEX CABLE SINGLEMODE 9/125µm, LSZH



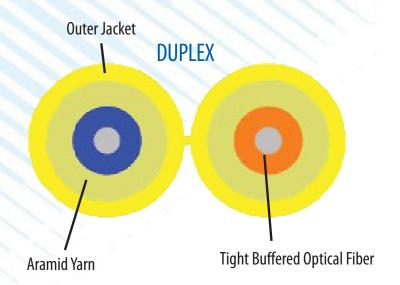
FIS Blue Simplex & Duplex Cable is composed of tight buffered optical fibers, aramid yarn, and a LSZH outer Jacket.

This Duplex Cable is available in 12 TIA standard colors or special order colors. Standard surface print denotes construction, NEC rating, fiber type, and includes footage markers.

Custom print may also be accommodated.

APPLICABLE STANDARDS

All component materials meet the EU RoHS and REACH Directive standards.



TEMPERATURE RANGE

Storage Temperature -40 C to +70 C
Operating Temperature -20 C to +70 C

MECHANICAL CABLE CHARACTERISTICS	Simplex	Duplex
Part Number	S09SX01CZNLY20	S09DX02CZNLY20
Fiber Count	1	2
Strength Member	Aramid Yarn	Aramid Yarn
Overall Jacket Material	LSZH	LSZH
Nominal Outer Diameter (mm)	1.95 x 1.95	1.95 x 4.1
Bend Radius [2 turns](mm)	7.5	7.5
Weight (lbs/km)	15	30

OPTICAL CABLE CHARACTERISTICS

Fiber TypeSMF28 UltraCore Size9/125Attenuation(MAX)(0.5/0.4) dB/ kmITU-T StandardG.657.A1



Specifications are subject to change without notice.

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