

SUPO02LSLSXLXPX

Part Number

Fiber Cable Assembly, Single-mode, LC-UPC Uniboot / LC-UPC Uniboot, 2 Fibers, OFNP, Indoor/Outdoor Trunk, Labeled.

Features

For use in local area network environments that require indoor / outdoor and plenum rated materials.
Uniboot design allows for reconfigurable polarity.
Excellent performance and durability.
Adhesive Heat Shrink applied to seal cable to connectors.
Assembled in the USA.

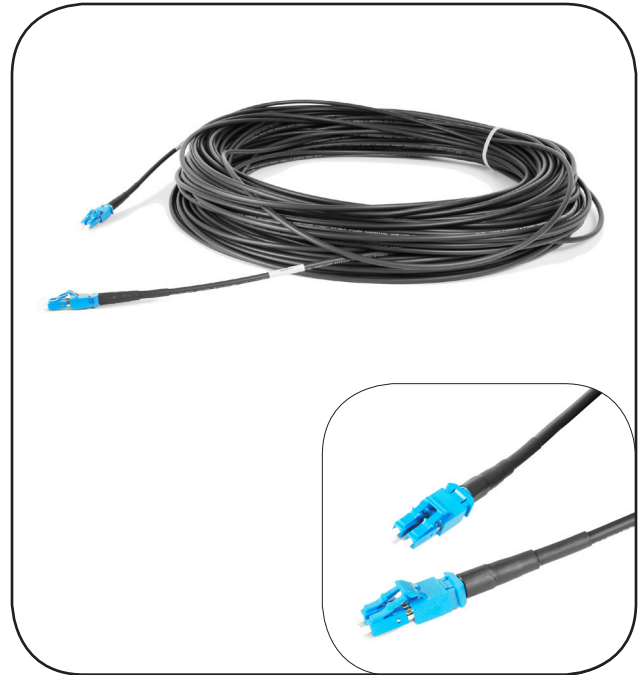
Agency / Standard Compliance

Cable:

RoHS/REACH Compliant
ANSI/TIA 568
ITU-T G.657.A1
UL Listed:
OFNP- NFPA262 Flame Rating

Connector:

RoHS/REACH Compliant
ANSI/TIA 568
TIA 604
Telcordia GR-326



Durability

Cable outer jacket UV resistant.
Water blocking aramid yarn strength members.
Suited for use in cable ducts.
Plenum (OFNP) jacket cable, fire retardant rated, allows for routing through plenum space above dropped ceilings or under raised floors.
Connectors exceed industry standards for mechanical performance, optical performance and reliability.

Environmental Conditions

Assembly Operating Temperature: - 40°C + 70°C (- 40°F + 158°F)
Cable Retention: less than 6.8 kg (15 lbs)
Minimum Cable Bend Radius: 4.4 mm (0.17 in) Operation,
6.6 mm (0.26 in) Installation
Cable Weight: 18.1 kg/km (40 lbs/km)

Parameter

Cable Outside Diameter:
Connection Durability:
Cable Jacket Color:
Connector Color:

Specification

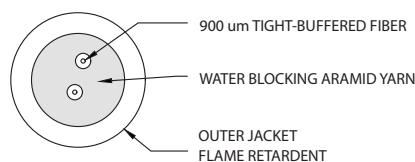
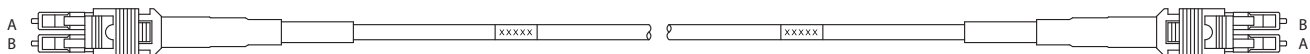
4.4 mm (0.17 in)
500 matings
Black
Blue Housing

Testing Limits

Wavelength
Insertion Loss

1310 nm
0.20 dB Typical
0.50 dB Maximum
60 dB UPC Typical
>=50 dB UPC Minimum

Return Loss



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