



The FTTH Jumper is part of the cabling solution for RRH's meant to build the F/O connection from the Adapter to the RRH. The Jumper cables can be ordered in different length.

FEATURES / BENEFITS

- LSZH Jacket
- High class F/O performance



External Document Links

Notes

Technical features

STRUCTURE

Cable Type		Fiber Jumper
Number of Fiber		2

MECHANICAL SPECIFICATIONS

Minimum Bending Radius, (Operating)	mm (in)	24.5 (0.945)
Tensile Strength (Operating)		400 N
Tensile Strength (Installation)		800 N
Crush Resistance (Installation)		3000 N/mm ²

CABLE JACKET

Outer Diameter Nominal	mm (in)	4.8 (0.157)
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F/O CABLE SPECIFICATIONS

F/O Cable Type		Tight Buffer, Single Mode A2
Number of F/O Pairs		1
Core/Clad	µm	9 /125
Secondary Protection Nominal	µm (in)	900 ()
Fiber Termination End 1		Uniboot Connector with NSN Grommet
Fiber Termination End 2		LC Duplex Connector

TESTING AND ENVIRONMENTAL

Storage Temperature	°C (°F)	-40 to 75 (-40 to 167)
Operation Temperature	°C (°F)	-40 to 75 (-40 to 167)
Installation Temperature	°C (°F)	-20 to 60 (-4 to 140)

ADDITIONAL ASSEMBLIES

Length		Model Name
1 m		FONF-BL01S-001M-17
2 m		FONF-BL01S-002M-17



FONF-BL01S-xxxM-17

Fiber Jumper, Single-Mode Fiber Jumper

3 m	FONF-BL01S-003M-17
4 m	FONF-BL01S-004M-17
5 m	FONF-BL01S-005M-17
6 m	FONF-BL01S-006M-17
7 m	FONF-BL01S-007M-17
8 m	FONF-BL01S-008M-17
9 m	FONF-BL01S-009M-17
10 m	FONF-BL01S-010M-17
20 m	FONF-BL01S-020M-17
30 m	FONF-BL01S-030M-17
50 m	FONF-BL01S-050M-17
85 m	FONF-BL01S-085M-17
120 m	FONF-BL01S-120M-17
	Other Length on request