



3m LC/UPC singlemode simplex 9 micron 900um pigtail (12-pack) - Color Coded

FO-PT608-10R-12PK - Specifications

Description

These 9 micron (OS2) fiber optic pigtails have terminated LC fiber optic connectors on one side and are un-terminated on the other side. The un-terminated ends are meant to be stripped and fusion spliced to single fibers of a multi-strand fiber trunk cable.

Physical Characteristics

Cable Length	3m [9.84 foot]
Color	Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Rose, Aqua
Cable Diameter	900 micron
Fiber Size	9/125 micron
Fiber Type	Singlemode
Glass Manufacturer	Corning Glass
Connector Ferules	Ceramic
Fiber Classification	OS2
Jacket Rating	Low Smoke Zero Halogen (LSZH)

Connectors

Connector A	1 - LC/UPC Simplex Male
Connector B	Un-Terminated

Performance

Insertion Loss	<0.3db @ 1550nm
Return Loss	≥55db
Speed	10 Gbps

Environmental

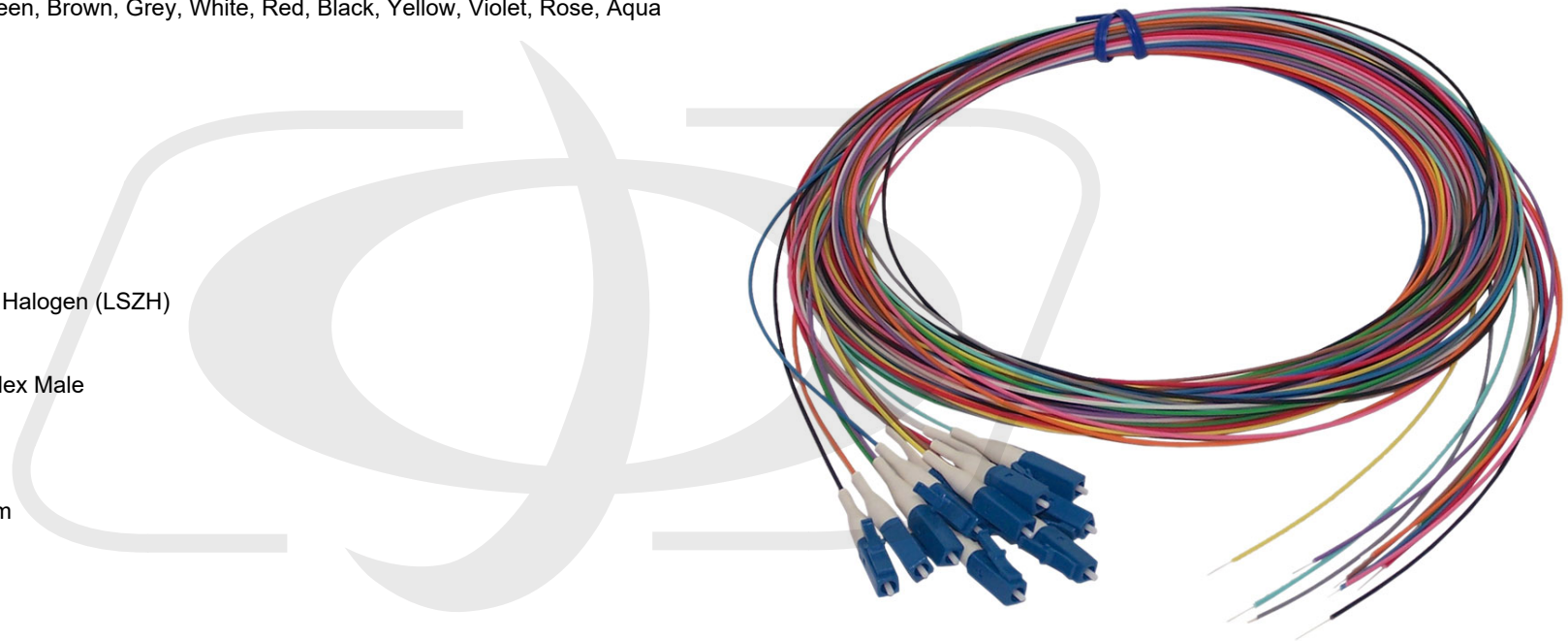
RoHS	Yes
Conflict Minerals	Yes

Packaging Information

Package Quantity	1 Pack of 12 Cables
Product Weight	0.20 lbs [0.09kg]

Warranty Information

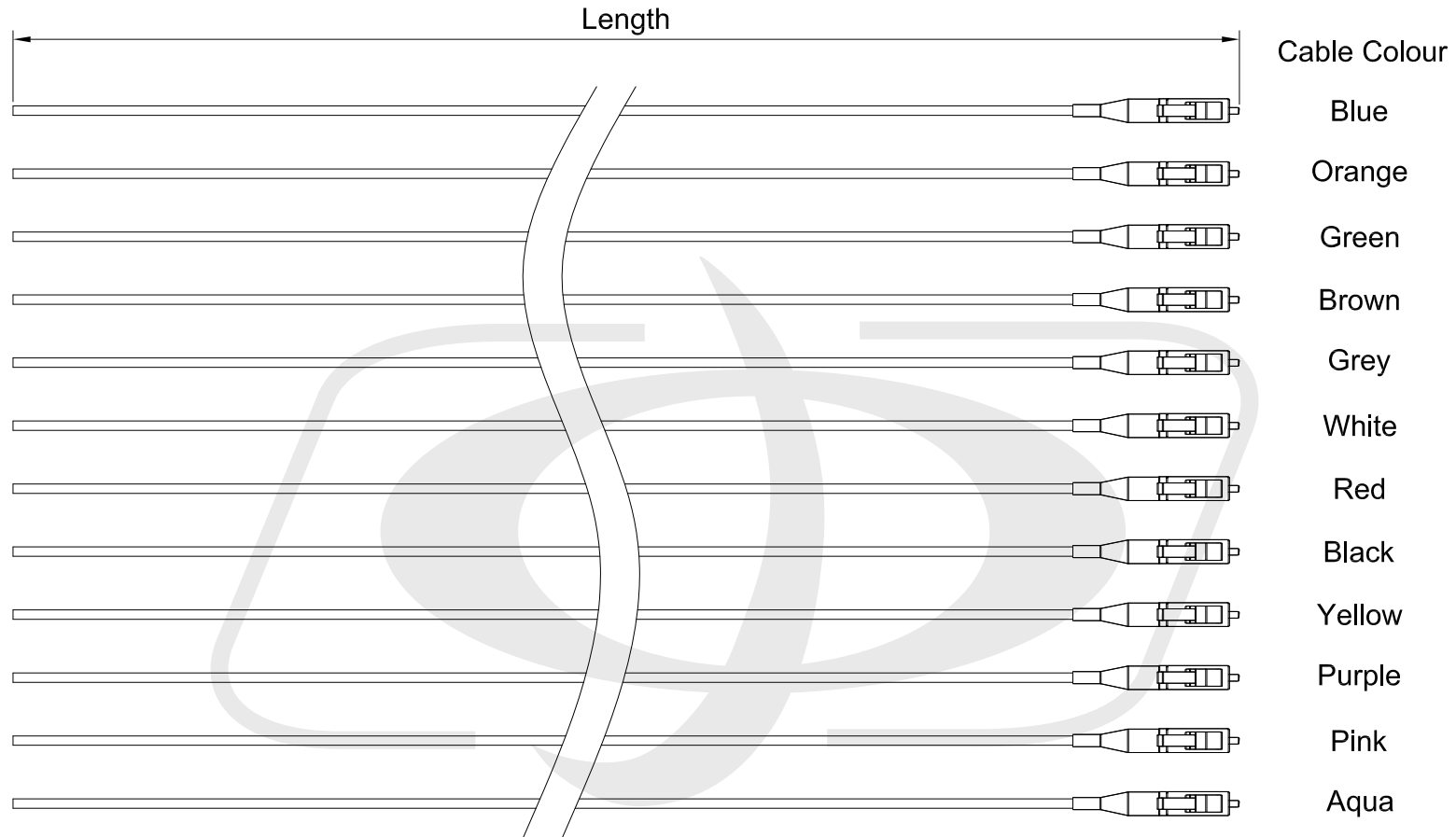
Warranty	Limited Lifetime
----------	------------------





3m LC/UPC singlemode simplex 9 micron 900um pigtail (12-pack) - Color Coded

FO-PT608-10R-12PK - Line Drawing



Length Tolerance:
 $\pm 20\text{mm}$ (Length < 0.5M).
 $-0/+50\text{mm}$ ($0.5\text{M} \leq \text{Length} < 1\text{M}$).
 $-0/+100\text{mm}$ ($1\text{M} \leq \text{Length} < 10\text{M}$).
 $-0/+1\%$ (Length $\geq 10\text{M}$).

