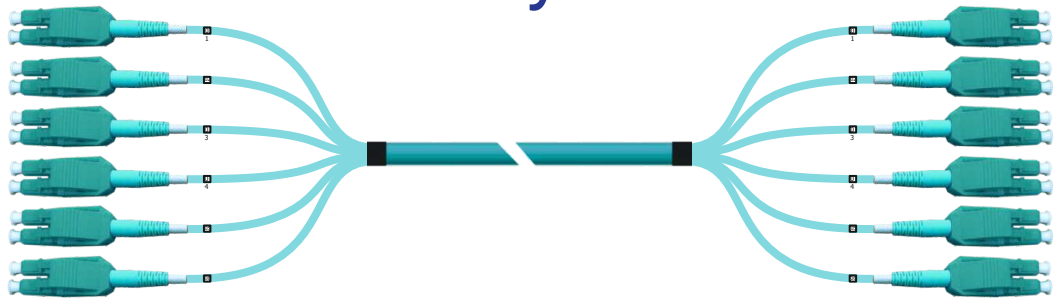


LC Trunk Cable Assembly

12F



Product Specification

Fibre Type	SM - G.657.A1 Bend Insensitive MM - OM3/ OM4
Capacity	12F
Inner Jacket Cable Diameter (mm)	2
Jacket Colour	SM - Yellow MM OM3/OM4 - Aqua
Length Tolerance	Length up to 10m-L-0/+0.20Mtr and 10m-L+2%L/-0 Mtr
Break-outs Length (L1 & L2)	1m; -0/+0.10
Outer Jacket Material	LSZH
LC Connector Colour	SM - Blue MM OM3/OM4 - Aqua
Operating Temperature	-20°C to +70°C

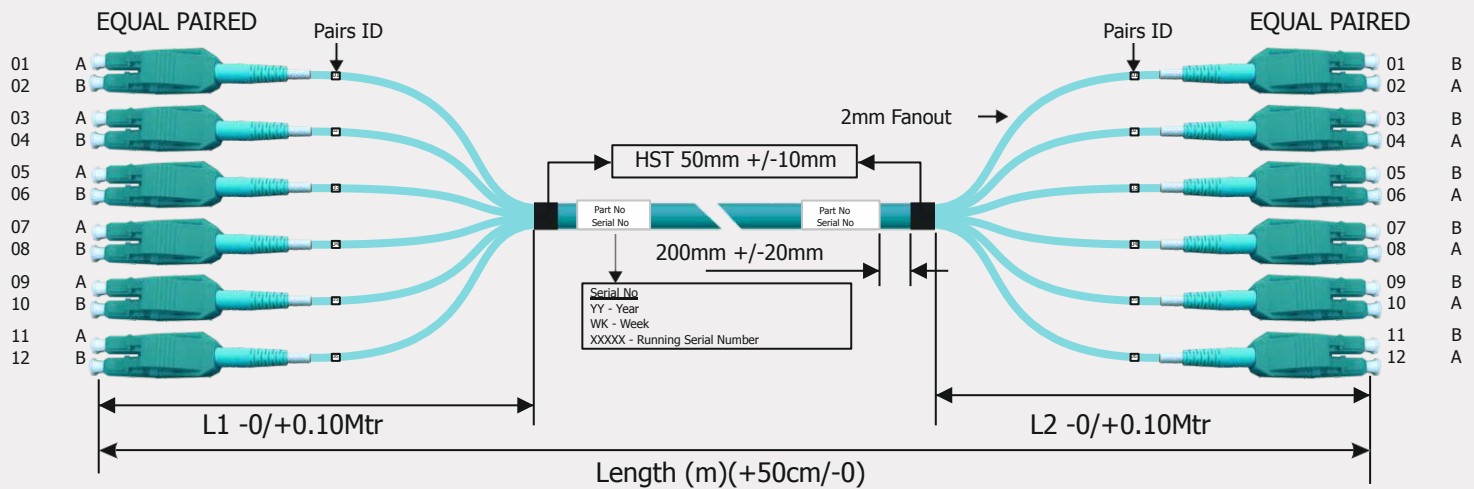
Optical Specifications

LC Trunk Cable Assemblies		SM IL (dB)	SM RL(dB)	MM IL(dB)	MM RL(dB)
Connector	Loss	@1310/1550nm	@1310/1550nm	@850/1300nm	@850/1300nm
LC PC/UPC	Low Loss	≤ 0.25	≥ 55dB	≤ 0.25	≥ 30dB
	Ultra Low Loss	≤ 0.20	≥ 55dB	≤ 0.20	≥ 30dB
LC APC	Low Loss	≤ 0.25	≥ 60dB	NA	NA
	Ultra Low Loss	≤ 0.20	≥ 60dB	NA	NA

Testing Standards

End Face Characteristics	As per IEC 61300-3-35
Optical performance	Insertion loss (IL): as per IEC 61300-3-4 Return loss (RL): as per IEC 61300-3-6

Dimensions



Part Number Configurator

Product Type	Cable Type	Fibre Type	Fibre Count	Jacket Type	End Connector 1	End Connector 2	Loss	Length UoM	Length	Special Character
U	D	4	B	L	3	3	L	M	001	000

Product Type

U Uniboot patch cord

Fibre Type

9	SM G657A1
3	OM3, BIMMF
4	OM4, BIMMF

Fibre Count

B 12F

Jacket Type

L LSZH

End Connector-1

2	LC, SM, UPC
3	LC, OM3/OM4

End Connector-2

2	LC, SM, UPC
3	LC, OM3/OM4
U	Unterminated

Loss

L	Low Loss
U	Ultra Low Loss

Length UoM

F	Feet
M	Metres

Length

L 001 to 999

Special Character

000 No Customization

Cable Type

D Indoor Small Diameter Trunk Cable

For additional information please contact your sales representative.

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