

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

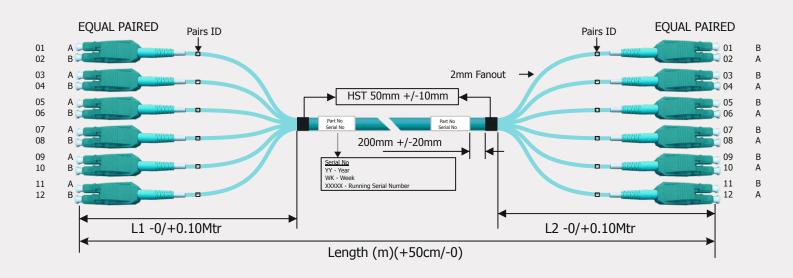
Optical Specifications

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	
	Low Loss	≤ 0.25	≥ 55dB	≤ 0.25	≥ 30dB	
LC PC/UPC	Ultra Low Loss	≤ 0.20	≥ 55dB	≤ 0.20	≥ 30dB	
	Low Loss	≤ 0.25	≥ 60dB	NA	NA	
LC APC	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		ibre ype	Fibre Count	Jacket Type	Connect	cor Connector	r Loss	Length UoM	Length	Special Character
U	U		4	В	L	3	3	L	М	001	000
Product Typ	oe .	Fibre Ty	ype	Fi	bre Count	Jacket Ty	pe	End Connecto	or-2	Leng	th UoM
	niboot atch cord	9	SM G	657A1	B 12F	L	LSZH	2	LC, SM, UPC	F	Feet
P	patericord		OM3,	BIMMF		End Connector	r-1	3	LC, OM3/OM4	4 M	I Metres
Cable Type		4	OM4,	BIMMF		2	LC, SM, UPC	Loss		Leng	
	Uniboot/ Ro	ound				3	LC, OM3/OM4	L	Low Loss		001 to 999
	Cable 2F	able 2F						U	Ultra Low Los	S Chara	
										00	No Customi

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