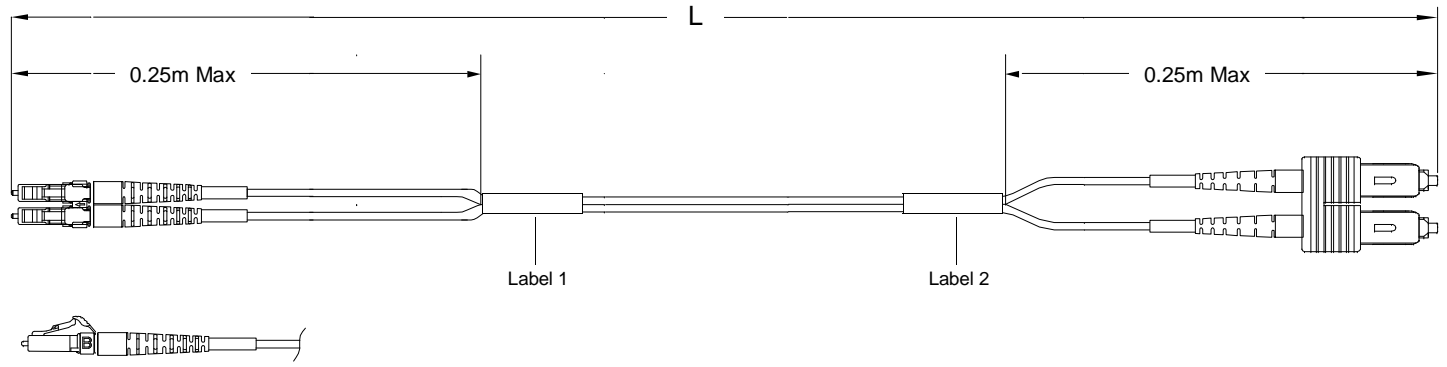


THIS DRAWING IS A CONTROLLED DOCUMENT. REF US 1125061



Left Side
 Connector(s): LC-Duplex Secure
 Mode: MM
 Housing Color: Green
 Geom. Spec: N/A

Fiber Path
 A - _____ - B
 B - _____ - A

Right Side
 Connector(s): SC-Duplex
 Mode: MM
 Housing Color: Beige
 Geom. Spec: N/A

- Notes:
- 1 Includes dust caps (not shown on print).
 - 2 OM3 assemblies tested at 850nm, all other multimode tested at 1300nm
 - 3 Label 2 will not be present on any cable assembly less than 5 meters long.

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LOC
CE
DIST
16

A	Rev Per EC#	RELEASE	0/1/2010	-	DK		
P	LTR	REVISION RECORD	DATE	DIN	APVD		

DIMENSIONS: meters

RESTRICTED TO:

TOLEANCES UNLESS OTHERWISE SPECIFIED:

Ø	PLC	±	-
□	PLC	±	-
□	PLC	±	-
□	PLC	±	-
□	PLC	±	-

DIN	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
CHK	Doug Kirsch	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Doug Kirsch				
NAME	FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to SC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C-1905411
				SHEET	1 of 2
				REV	A

THIS DRAWING IS A CONTROLLED DOCUMENT. DRG# 19

Part #	L (meters)	L (feet)	LC-Duplex Secure, Green		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1905411-1	0.950 - 1.050	3.11 - 3.44	0.5	-	0.5	-
0-1905411-2	1.950 - 2.050	6.39 - 6.72	0.5	-	0.5	-
0-1905411-3	2.950 - 3.050	9.67 - 10.00	0.5	-	0.5	-
0-1905411-4	3.920 - 4.080	12.86 - 13.38	0.51	-	0.51	-
0-1905411-5	4.920 - 5.080	16.14 - 16.66	0.51	-	0.51	-
0-1905411-6	5.920 - 6.080	19.42 - 19.94	0.51	-	0.51	-
0-1905411-7	6.920 - 7.080	22.70 - 23.22	0.51	-	0.51	-
0-1905411-8	7.920 - 8.080	25.98 - 26.50	0.51	-	0.51	-
0-1905411-9	8.850 - 9.150	29.03 - 30.01	0.51	-	0.51	-
1-1905411-0	9.850 - 10.150	32.31 - 33.30	0.52	-	0.52	-
1-1905411-2	11.850 - 12.150	38.87 - 39.86	0.52	-	0.52	-
1-1905411-5	14.850 - 15.150	48.72 - 49.70	0.52	-	0.52	-
2-1905411-0	19.800 - 20.200	64.96 - 66.27	0.53	-	0.53	-

Qty	U of M	Description	Item No.
2	piece	Trace Label	10
2	piece	CONN SUBASSY, MM, SC 1.6MM	9
4	piece	Eyelet/Shrink tube assembly - White	8
2	piece	SC Duplex Clip	7
2	piece	2.5mm ferrule cover	6
2	piece	SC Simplex Housing, Beige	5
AR	meter	2 fiber, XG-50/125, 1.8mm, Twinzip, Green, OFNP (Plenu	4
2	piece	LC Connector Assy, 1.6mm-2.0mm, MM	3
1	piece	LC Duplex clip, black	2
4	piece	LC, SC, FC Straight Boot, Beige	1

Label 1

Per specification 107-1645-1



Trace # - Bar Code
Trace # - Human Readable
Part Number
Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code
Trace # - Human Readable
Part Number
Country of Origin

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

Rev	Per	EC#	RELEASE	DATE	DN	APVD
A				01/11/2010	-	DK
P	LTR	REVISION RECORD		DATE	DN	APVD

DIMENSIONS: meters

RESTRICTED TO: v

DWG	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
CHK	Doug Kirsch	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Doug Kirsch				
NAME	FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to SC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1905411
SHEET	2 of 2	REV	A		