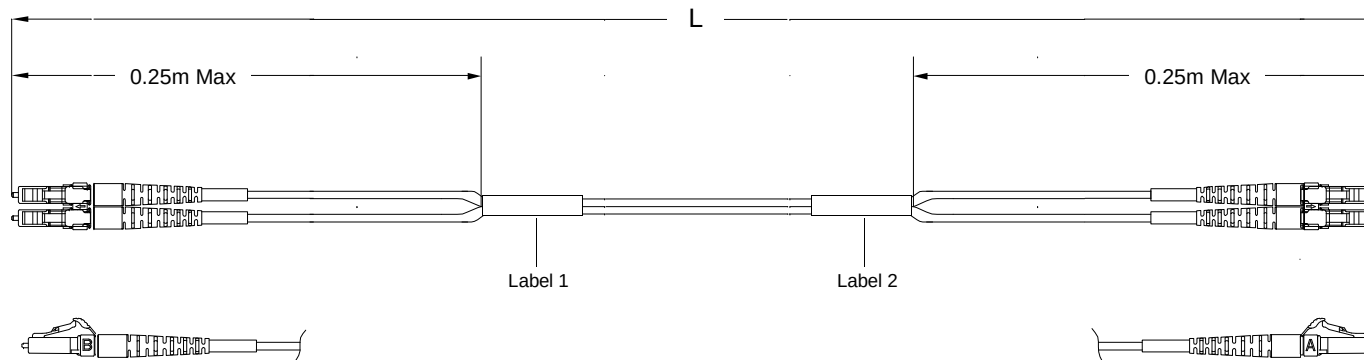




Left Side
Connector(s): LC-Duplex Secure
Mode: MM
Housing Color: Violet
Geom. Spec: N/A

Fiber Path

A - ——— - B
B - ——— - A

Right Side
Connector(s): LC-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.

DIMENSIONS: meters	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 P.L.C. ± .
	1 P.L.C. ± .
	2 P.L.C. ± .
	3 P.L.C. ± .
	4 P.L.C. ± .

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 LC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1905907	SHEET 1 of 2	REV A

Part #	L (meters)	L (feet)	LC-Duplex Secure, Violet		LC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1905907-1	0.950 - 1.050	3.11 - 3.44	0.5	-	0.5	-
0-1905907-2	1.950 - 2.050	6.39 - 6.72	0.5	-	0.5	-
0-1905907-3	2.950 - 3.050	9.67 - 10.00	0.5	-	0.5	-
0-1905907-4	3.920 - 4.080	12.86 - 13.38	0.51	-	0.51	-
0-1905907-5	4.920 - 5.080	16.14 - 16.66	0.51	-	0.51	-
0-1905907-6	5.920 - 6.080	19.42 - 19.94	0.51	-	0.51	-
0-1905907-7	6.920 - 7.080	22.70 - 23.22	0.51	-	0.51	-
0-1905907-8	7.920 - 8.080	25.98 - 26.50	0.51	-	0.51	-
0-1905907-9	8.850 - 9.150	29.03 - 30.01	0.51	-	0.51	-
1-1905907-0	9.850 - 10.150	32.31 - 33.30	0.52	-	0.52	-
1-1905907-2	11.850 - 12.150	38.87 - 39.86	0.52	-	0.52	-
1-1905907-5	14.850 - 15.150	48.72 - 49.70	0.52	-	0.52	-
2-1905907-0	19.800 - 20.200	64.96 - 66.27	0.53	-	0.53	-

Qty	U of M	Description	Item No
4	piece	Eyelet/Shrink tube assembly - White	6
AR	meter	2 fiber, XG-50/125, 1.8mm, Twinzip, Violet, OFNP (Plenu	5
2	piece	LC Connector Assy, 1.6mm-2.0mm, MM	4
2	piece	LC Connector Assy, MM	3
2	piece	LC Duplex clip, black	2
4	piece	LC, SC, FC Straight Boot, Beige	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

CAC Customer Layout Rev: D

	A	Rev Per EC# RELEASE	5/13/2010	-	DH
P	LTR	REVISION RECORD	DATE	DN	AP

DIMENSIONS: meters		TOLERANCES UNLESS OTHERWISE SPECIFIED	
	0 PLC	±	-
	1 PLC	±	-
	2 PLC	±	-
	3 PLC	±	-
	4 PLC	±	-

Restricted To:

DIN Cable Assy Configurator		WATERL -	HEAT TREAT -	
OK Doug Kirsch	 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APD Doug Kirsch				
NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to LC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1905907	SHEET 2 of 2	REV A

1

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