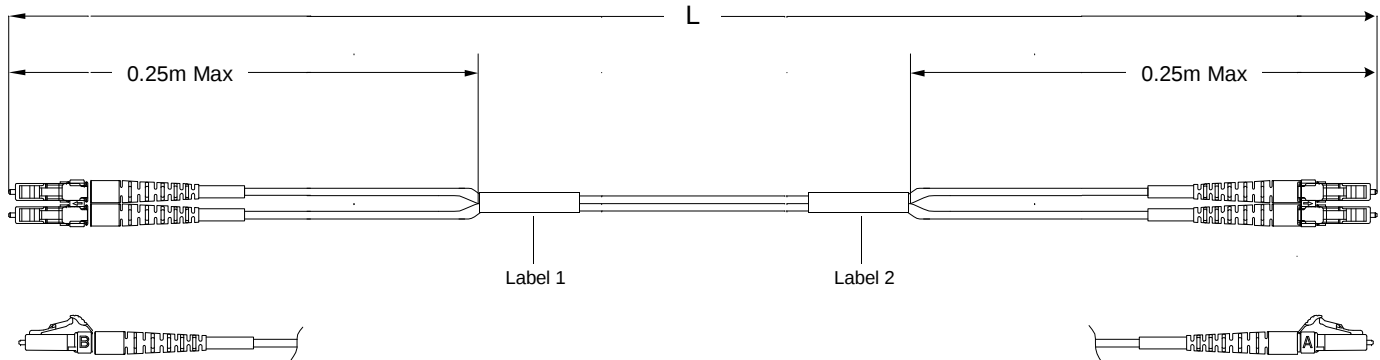




Left Side

Connector(s): LC-Duplex Secure
Mode: SM
Housing Color: Brown
Geom. Spec: N/A

Fiber Path

A - ——— - B
B - ——— - A

Right Side

Connector(s): LC-Duplex
Mode: SM
Housing Color: Blue
Geom. Spec: N/A

Notes:

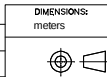
- 1 Includes dust caps (not shown on print).
- 2 IL and RL tested at 1310nm.
- 3 Label 2 will not be present on any cable assembly less than 5 meters long.

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LOC
CE
DIST
16

Customer Layout Rev: D

A	Rev Per EC#	RELEASE	4/25/2011	-	DK				
P	LTR	REVISION RECORD	DATE	DIN	APVD				



Restricted To:

DIMENSIONS:
meters

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

± .005
± .005
± .005
± .005
± .005

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Doug Kirsch		
APVD	Doug Kirsch		
NAME	FO C/A - 2 fiber, SM, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex		
SCALE	NTS	SIZE	A2
DRAWING NO	C-1905116	SHEET	1 of 2
REV	A		

Tyco Electronics, Inc.
Harrisburg, PA 17105-3608



Part #	L (meters)	L (feet)	LC-Duplex Secure, Brown		LC-Duplex, Blue	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1905116-1	0.950 - 1.050	3.11 - 3.44	0.35	45	0.35	45
0-1905116-2	1.950 - 2.050	6.39 - 6.72	0.5	45	0.5	45
0-1905116-3	2.950 - 3.050	9.67 - 10.00	0.5	45	0.5	45
0-1905116-4	3.920 - 4.080	12.86 - 13.38	0.51	45	0.51	45
0-1905116-5	4.920 - 5.080	16.14 - 16.66	0.51	45	0.51	45
0-1905116-6	5.920 - 6.080	19.42 - 19.94	0.51	45	0.51	45
0-1905116-7	6.920 - 7.080	22.70 - 23.22	0.51	45	0.51	45
0-1905116-8	7.920 - 8.080	25.98 - 26.50	0.51	45	0.51	45
0-1905116-9	8.850 - 9.150	29.03 - 30.01	0.51	45	0.51	45
1-1905116-0	9.850 - 10.150	32.31 - 33.30	0.52	45	0.52	45
1-1905116-2	11.850 - 12.150	38.87 - 39.86	0.36	45	0.36	45
1-1905116-5	14.850 - 15.150	48.72 - 49.70	0.52	45	0.52	45
2-1905116-0	19.800 - 20.200	64.96 - 66.27	0.53	45	0.53	45

Qty	U of M	Description	Item No.
2	piece	Trace Label	7
4	piece	Eyelet/Shrink tube assembly - Yellow	6
AR	meter	2 fiber, SM, 2.0mm, Twinzip, Yellow, OFNR (Riser)	5
2	piece	LC Connector Assy, SM	4
2	piece	LC Connector Assy, 1.6mm-2.0mm, SM	3
2	piece	LC Duplex clip, black	2
4	piece	LC, SC, FC Straight Boot, Blue	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

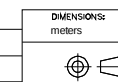
Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

A	Rev Per EC#	RELEASE	4/25/2011	-	DK				
P	LTR	REVISION RECORD	DATE	DIN	APVD				



Restricted To:

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

DIN	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
CHK	Doug Kirsch				
APVD	Doug Kirsch				
NAME	Tyco Electronics, Inc. Harrisburg, PA 17105-3608				
	FO C/A - 2 fiber, SM, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1905116
				SHEET	2 of 2
				REV	A