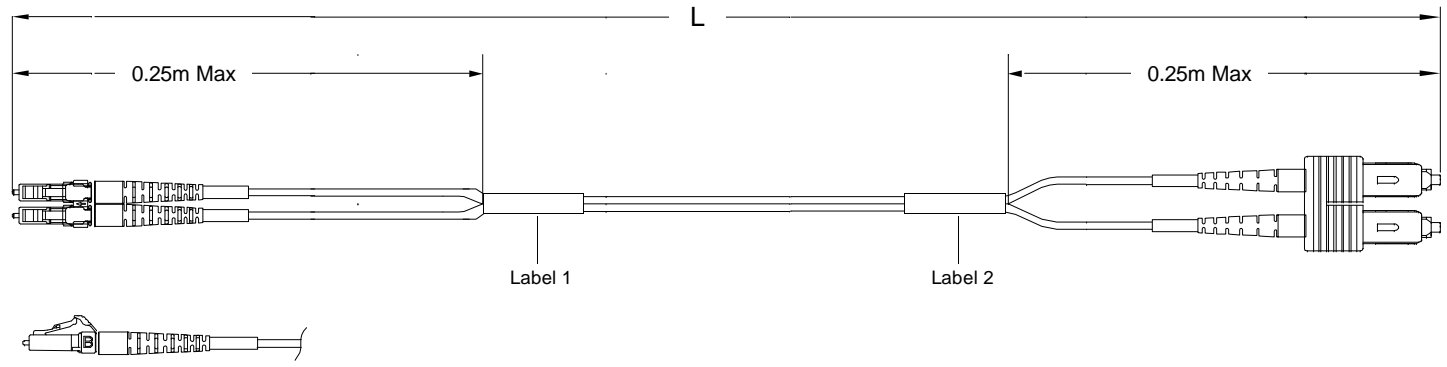


THIS DRAWING IS A CONTROLLED DOCUMENT: EC00061

USED ON



Left Side

Connector(s): LC-Duplex Secure
 Mode: MM
 Housing Color: Brown
 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 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 2 Includes dust caps (not shown on print).
- 3 IL tested at 1300nm.
- 4 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	9/21/2007	-	JD		
P	LTR	REVISION RECORD	DATE	DIN	APVD		

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

Restricted To:

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Jeremy Duncan		
APVD	Jeremy Duncan	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME	FO C/A - 2 fiber, 62.5/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 1906038	1 of 4
			REV
			A

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

USED ON


THIS DRAWING IS A CONTROLLED DOCUMENT. BFC#D

Part #	L (meters)	L (feet)	LC-Duplex Secure, Brown		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1906038-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	-
4-1906038-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	-
4-1906038-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	-
4-1906038-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	-
4-1906038-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	-
4-1906038-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	-
4-1906038-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	-
5-1906038-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	-
5-1906038-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	-
5-1906038-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	-
5-1906038-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	-
5-1906038-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	-
5-1906038-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	-
5-1906038-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	-
5-1906038-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	-
5-1906038-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	-
5-1906038-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	-
6-1906038-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	-
6-1906038-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	-
6-1906038-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	-
6-1906038-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	-
6-1906038-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	-
6-1906038-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	-
6-1906038-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	-
6-1906038-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	-
6-1906038-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	-
6-1906038-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	-
7-1906038-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	-
7-1906038-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	-
7-1906038-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	-
7-1906038-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	-
7-1906038-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	-
7-1906038-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	-
7-1906038-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	-
7-1906038-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	-
7-1906038-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	-
7-1906038-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	-
8-1906038-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	-

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LOC
 CE
 DIST
 16

A	Rev Per EC#	RELEASE	9/21/2007	-	JD		
P	LTR	REVISION RECORD	DATE	DN	APVD		

DIMENSIONS: meters


TOLERANCES UNLESS OTHERWISE SPECIFIED:
 9 PLC ± .
 1 PLC ± .
 2 PLC ± .
 3 PLC ± .
 4 PLC ± .

Restricted To:

DIN Cable Assy Configurator		MATERIAL	HEAT TREAT
OK Jeremy Duncan			
APVD Jeremy Duncan		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME FO C/A - 2 fiber, 62.5/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex			
SCALE NTS	SIZE A2	DRAWING NO C- 1906038	SHEET 3 of 4
			REV A

D

C

B

A

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

Table with columns: P, LTR, Rev Per, EC#, RELEASE, DATE, DIN, APVD

Table with columns: DIMENSIONS: meters, TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC, 1 PLC, 2 PLC, 3 PLC, 4 PLC

Restricted To:

Table with columns: DIN, Cable Assy Configurator, MATERIAL, HEAT TREAT, OK, Jeremy Duncan, APVD, Jeremy Duncan, NAME, FO C/A - 2 fiber, 62.5/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex, SCALE, NTS, SIZE, A2, DRAWING NO, C- 1906038, SHEET, 4 of 4, REV, A

D
C
B
A