

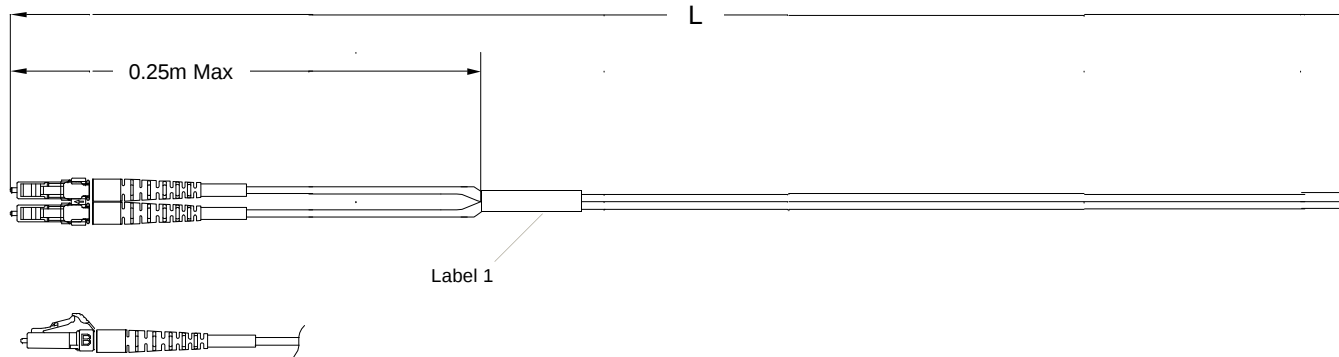
1907376

REV A0

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Restricted to: General Release

USED ON



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

Number of Fibers: 2
Mode: SM
Jacket Diameter: 2.0 mm
Jacket Color: Yellow
FiberType: SM

LC strain relief - 1.6 to 2.0 mm cable
Color: Blue/Blue

Notes:

- 1 Includes dust caps (not shown on print).
- 2 Product and Processing must meet requirements of Tyco Electronics Standard 230-702

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LOC
CE
DIST
16

CAC Customer Layout Rev: D

	A	Rev Per EC#	RELEASE	5/25/2006	-				
P	LTR	REVISION RECORD		DATE	DIN	APVD			

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. ± .

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT	
CHK	Cable Assy Configurator	-	-	
APVD	Refer to Engineering Change	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
NAME	FO C/A - 2 fiber, 2mm, SM, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)			
SCALE	SIZE	DRAWING NO.	SHEET	REV
NTS	A2	C-1907376	1 of 3	A

Customer Print

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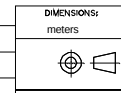
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PAGE NO

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	LC-Duplex Secure, Yellow		Right Side - No Connector	
		IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1907376-1	0.950 - 1.050	0.35	45	-	-
0-1907376-2	1.950 - 2.050	0.35	45	-	-
0-1907376-3	2.950 - 3.050	0.35	45	-	-
0-1907376-4	3.920 - 4.080	0.35	45	-	-
0-1907376-5	4.920 - 5.080	0.35	45	-	-
0-1907376-6	5.920 - 6.080	0.35	45	-	-
0-1907376-7	6.920 - 7.080	0.35	45	-	-
0-1907376-8	7.920 - 8.080	0.35	45	-	-
0-1907376-9	8.850 - 9.150	0.35	45	-	-
1-1907376-0	9.850 - 10.150	0.35	45	-	-
1-1907376-1	10.850 - 11.150	0.35	45	-	-
1-1907376-2	11.850 - 12.150	0.35	45	-	-
1-1907376-3	12.850 - 13.150	0.35	45	-	-
1-1907376-4	13.850 - 14.150	0.35	45	-	-
1-1907376-5	14.850 - 15.150	0.36	45	-	-
1-1907376-6	15.840 - 16.160	0.36	45	-	-
1-1907376-7	16.830 - 17.170	0.36	45	-	-
1-1907376-8	17.820 - 18.180	0.36	45	-	-
1-1907376-9	18.810 - 19.190	0.36	45	-	-
2-1907376-0	19.800 - 20.200	0.36	45	-	-
2-1907376-1	20.790 - 21.210	0.36	45	-	-
2-1907376-2	21.780 - 22.220	0.36	45	-	-
2-1907376-3	22.770 - 23.230	0.36	45	-	-
2-1907376-4	23.760 - 24.240	0.36	45	-	-
2-1907376-5	24.750 - 25.250	0.36	45	-	-
2-1907376-6	25.740 - 26.260	0.36	45	-	-
2-1907376-7	26.730 - 27.270	0.36	45	-	-
2-1907376-8	27.720 - 28.280	0.36	45	-	-
2-1907376-9	28.710 - 29.290	0.37	45	-	-
3-1907376-0	29.700 - 30.300	0.37	45	-	-
3-1907376-1	30.690 - 31.310	0.37	45	-	-
3-1907376-2	31.680 - 32.320	0.37	45	-	-
3-1907376-3	32.670 - 33.330	0.37	45	-	-
3-1907376-4	33.660 - 34.340	0.37	45	-	-
3-1907376-5	34.650 - 35.350	0.37	45	-	-
3-1907376-6	35.640 - 36.360	0.37	45	-	-
3-1907376-7	36.630 - 37.370	0.37	45	-	-
3-1907376-8	37.620 - 38.380	0.37	45	-	-
3-1907376-9	38.610 - 39.390	0.37	45	-	-
4-1907376-0	39.600 - 40.400	0.37	45	-	-
5-1907376-0	49.500 - 50.500	0.38	45	-	-

	A	Rev Per EC#	RELEASE	5/25/2006	-				
P	LTR	REVISION RECORD		DATE	DIN	APVD			



TOLERANCES UNLESS OTHERWISE SPECIFIED:	
9 P.L.C.	± .
1 P.L.C.	± .
2 P.L.C.	± .
3 P.L.C.	± .
4 P.L.C.	± .

Customer Print

DIN		Cable Assy Configurator		MATERIAL		HEAT TREAT			
CHK		Cable Assy Configurator		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608					
APVD		Refer to Engineering Change							
NAME								FO C/A - 2 fiber, 2mm, SM, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)	
SCALE		SIZE		DRAWING NO		SHEET		REV	
NTS		A2		C- 1907376		2 of 3		A	

8

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REV NO

LOC
CE
DIST
16

CAC Customer Layout Rev: D

8

7

6

5

4

3

2

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.

	A	Rev Per EC#	RELEASE	5/25/2006	-		
P	LTR	REVISION RECORD		DATE	DIN	APVD	

DIMENSIONS: meters

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

Customer Print

DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -
CHK Cable Assy Configurator		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
APVD Refer to Engineering Change			
NAME FO C/A - 2 fiber, 2mm, SM, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)			
SCALE NTS	SIZE A2	DRAWING NO C- 1907376	SHEET 3 of 3
			REV A

D

C

B

A

Mouser Electronics

Authorized Distributor

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[1-1905993-5](#)