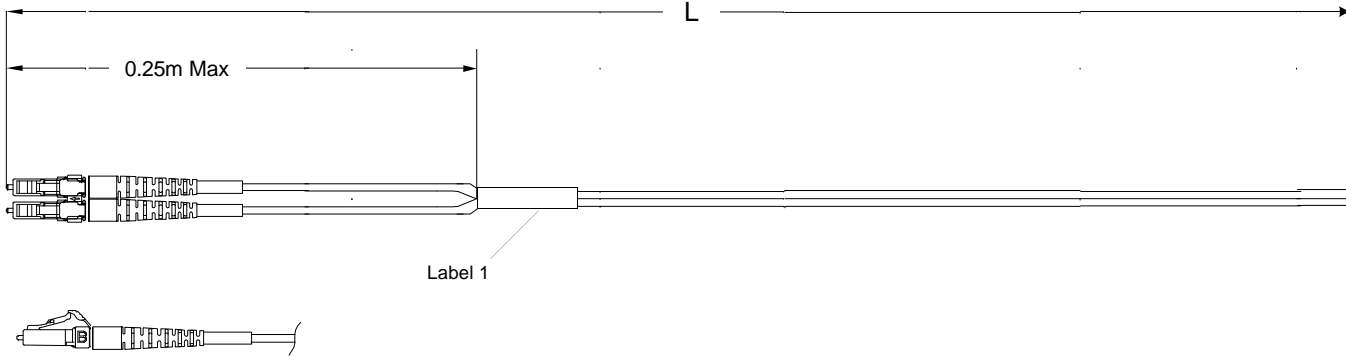


USED ON

Restricted to: General Release

1907375

THIS DRAWING IS A CONTROLLED DOCUMENT.



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

Number of Fibers: 2
 Mode: MM
 Jacket Diameter: 2.0 mm
 Jacket Color: Aqua
 FiberType: XG - 50/125

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

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

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

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

Customer Print

DIV	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Cable Assy Configurator		
APVD	Refer to Engineering Change	Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME	FO C/A - 2 fiber, 2mm, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)		
SCALE	NTS	SIZE	A2
DRAWING NO	C- 1907375		SHEET
			1 of 3
			REV
			A


Part #	L (meters)	LC-Duplex Secure, Yellow		Right Side - No Connector	
		IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1907375-1	0.950 - 1.050	0.5	-	-	-
0-1907375-2	1.950 - 2.050	0.5	-	-	-
0-1907375-3	2.950 - 3.050	0.5	-	-	-
0-1907375-4	3.920 - 4.080	0.5	-	-	-
0-1907375-5	4.920 - 5.080	0.5	-	-	-
0-1907375-6	5.920 - 6.080	0.5	-	-	-
0-1907375-7	6.920 - 7.080	0.51	-	-	-
0-1907375-8	7.920 - 8.080	0.51	-	-	-
0-1907375-9	8.850 - 9.150	0.51	-	-	-
1-1907375-0	9.850 - 10.150	0.51	-	-	-
1-1907375-1	10.850 - 11.150	0.51	-	-	-
1-1907375-2	11.850 - 12.150	0.51	-	-	-
1-1907375-3	12.850 - 13.150	0.51	-	-	-
1-1907375-4	13.850 - 14.150	0.52	-	-	-
1-1907375-5	14.850 - 15.150	0.52	-	-	-
1-1907375-6	15.840 - 16.160	0.52	-	-	-
1-1907375-7	16.830 - 17.170	0.52	-	-	-
1-1907375-8	17.820 - 18.180	0.52	-	-	-
1-1907375-9	18.810 - 19.190	0.52	-	-	-
2-1907375-0	19.800 - 20.200	0.53	-	-	-
2-1907375-1	20.790 - 21.210	0.53	-	-	-
2-1907375-2	21.780 - 22.220	0.53	-	-	-
2-1907375-3	22.770 - 23.230	0.53	-	-	-
2-1907375-4	23.760 - 24.240	0.53	-	-	-
2-1907375-5	24.750 - 25.250	0.53	-	-	-
2-1907375-6	25.740 - 26.260	0.53	-	-	-
2-1907375-7	26.730 - 27.270	0.54	-	-	-
2-1907375-8	27.720 - 28.280	0.54	-	-	-
2-1907375-9	28.710 - 29.290	0.54	-	-	-
3-1907375-0	29.700 - 30.300	0.54	-	-	-
3-1907375-1	30.690 - 31.310	0.54	-	-	-
3-1907375-2	31.680 - 32.320	0.54	-	-	-
3-1907375-3	32.670 - 33.330	0.54	-	-	-
3-1907375-4	33.660 - 34.340	0.55	-	-	-
3-1907375-5	34.650 - 35.350	0.55	-	-	-
3-1907375-6	35.640 - 36.360	0.55	-	-	-
3-1907375-7	36.630 - 37.370	0.55	-	-	-
3-1907375-8	37.620 - 38.380	0.55	-	-	-
3-1907375-9	38.610 - 39.390	0.55	-	-	-
4-1907375-0	39.600 - 40.400	0.56	-	-	-
5-1907375-0	49.500 - 50.500	0.57	-	-	-

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LOC
CE
DIST
16

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

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

Customer Print

DIM Cable Assy Configurator OK Cable Assy Configurator APVD Refer to Engineering Change	MATERIAL - HEAT TREAT - AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608
NAME FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)	
SCALE NTS SIZE A2 DRAWING NO C- 1907375	SHEET 2 of 3 REV A

8 7 6 5 4 3 2 1

D
C
B
A

Label 1

Per specification 107-1645-1



Trace # - Bar Code

XXXXXXXXXXXXXXXXXX

Trace # - Human Readable

Tyco logo

Made in XXXX

X-XXXXXXX-X

Part Number

Country of Origin

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

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	-
OK	Cable Assy Configurator	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Refer to Engineering Change				
NAME	FO C/A - 2 fiber, 2mm, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to Pigtail - (1.6 to 2.0mm)				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1907375
SHEET	3 of 3	REV	A		

Mouser Electronics

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