

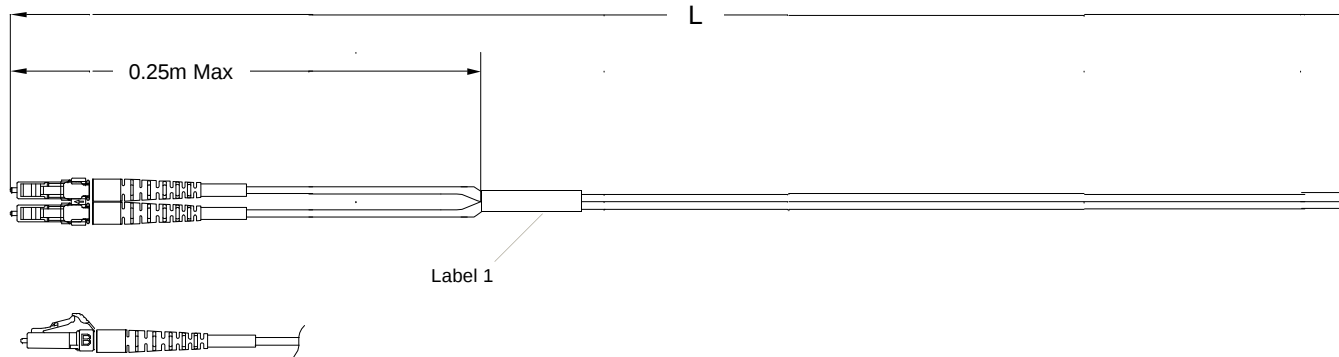
1918472

REV

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Restricted to: General Release

USED ON



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

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

Connector(s): Pigtail - (1.6 to 2.0mm)
Mode: MM
Housing Color: Pigtail
Geom. Spec: N/A

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

Pigtail - 1.6 to 2.0 zipcord
Color: Pigtail

Notes:

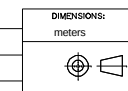
- 1 Includes dust caps (not shown on print).
- 2 Product and Processing must meet requirements of Tyco Electronics Standard 230-702

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LOC
CE
DIST
16

CAC Customer Layout Rev: D

	A	Rev Per EC#	RELEASE	4/3/2006	-		
P	LTR	REVISION	RECORD	DATE	DIN	APVD	



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

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, XG - 50/125, OFNR (Riser) jacket, LC-Duplex to Pigtail - (1.6 to 2.0mm)				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1918472
SHEET	1 of 3	REV	A		

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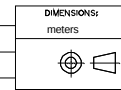
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LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	LC-Duplex, Beige		Pigtail - (1.6 to 2.0mm), Pigtail	
		IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1918472-1	0.950 - 1.050	0.50	N/A	0.00	N/A
0-1918472-2	1.950 - 2.050	0.50	N/A	0.00	N/A
0-1918472-3	2.950 - 3.050	0.50	N/A	0.00	N/A
0-1918472-4	3.920 - 4.080	0.51	N/A	0.01	N/A
0-1918472-5	4.920 - 5.080	0.51	N/A	0.01	N/A
0-1918472-6	5.920 - 6.080	0.51	N/A	0.01	N/A
0-1918472-7	6.920 - 7.080	0.51	N/A	0.01	N/A
0-1918472-8	7.920 - 8.080	0.51	N/A	0.01	N/A
0-1918472-9	8.850 - 9.150	0.51	N/A	0.01	N/A
1-1918472-0	9.850 - 10.150	0.52	N/A	0.02	N/A
1-1918472-1	10.850 - 11.150	0.52	N/A	0.02	N/A
1-1918472-2	11.850 - 12.150	0.52	N/A	0.02	N/A
1-1918472-3	12.850 - 13.150	0.52	N/A	0.02	N/A
1-1918472-4	13.850 - 14.150	0.52	N/A	0.02	N/A
1-1918472-5	14.850 - 15.150	0.52	N/A	0.02	N/A
1-1918472-6	15.840 - 16.160	0.52	N/A	0.02	N/A
1-1918472-7	16.830 - 17.170	0.53	N/A	0.03	N/A
1-1918472-8	17.820 - 18.180	0.53	N/A	0.03	N/A
1-1918472-9	18.810 - 19.190	0.53	N/A	0.03	N/A
2-1918472-0	19.800 - 20.200	0.53	N/A	0.03	N/A
2-1918472-1	20.790 - 21.210	0.53	N/A	0.03	N/A
2-1918472-2	21.780 - 22.220	0.53	N/A	0.03	N/A
2-1918472-3	22.770 - 23.230	0.53	N/A	0.03	N/A
2-1918472-4	23.760 - 24.240	0.54	N/A	0.04	N/A
2-1918472-5	24.750 - 25.250	0.54	N/A	0.04	N/A
2-1918472-6	25.740 - 26.260	0.54	N/A	0.04	N/A
2-1918472-7	26.730 - 27.270	0.54	N/A	0.04	N/A
2-1918472-8	27.720 - 28.280	0.54	N/A	0.04	N/A
2-1918472-9	28.710 - 29.290	0.54	N/A	0.04	N/A
3-1918472-0	29.700 - 30.300	0.55	N/A	0.05	N/A
3-1918472-1	30.690 - 31.310	0.55	N/A	0.05	N/A
3-1918472-2	31.680 - 32.320	0.55	N/A	0.05	N/A
3-1918472-3	32.670 - 33.330	0.55	N/A	0.05	N/A
3-1918472-4	33.660 - 34.340	0.55	N/A	0.05	N/A
3-1918472-5	34.650 - 35.350	0.55	N/A	0.05	N/A
3-1918472-6	35.640 - 36.360	0.55	N/A	0.05	N/A
3-1918472-7	36.630 - 37.370	0.56	N/A	0.06	N/A
3-1918472-8	37.620 - 38.380	0.56	N/A	0.06	N/A
3-1918472-9	38.610 - 39.390	0.56	N/A	0.06	N/A
4-1918472-0	39.600 - 40.400	0.56	N/A	0.06	N/A
5-1918472-0	49.500 - 50.500	0.58	N/A	0.08	N/A

	A	Rev Per EC#	RELEASE	4/3/2006	-				
P	LTR	REVISION RECORD		DATE	DIN	APVD			



TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 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		AMP 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 to Pigtail - (1.6 to 2.0mm)				
SCALE NTS	SIZE A2	DRAWING NO C- 1918472		SHEET 2 of 3
				REV A

8

7

6

5

4

3

2

1

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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	4/3/2006	-		
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		AMP 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 to Pigtail - (1.6 to 2.0mm)				
SCALE	SIZE	DRAWING NO.	SHEET	REV
NTS	A2	C- 1918472	3 of 3	A

Mouser Electronics

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