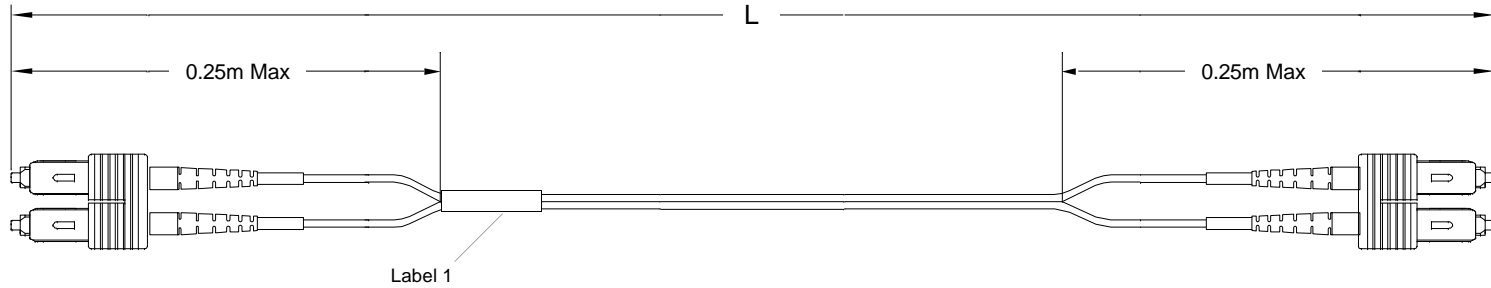


Restricted to: General Release



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

Number of Fibers: 2
 Mode: MM
 Jacket Diameter: 1.8 mm
 Jacket Color: Orange
 FiberType: XG - 50/125

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

A - - B
 B - - A

SC and FC 1.8-2.0mm
 Color: Beige/Beige

SC and FC 1.8-2.0mm
 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

C	Rev Per	ECR-06-009980	4/26/2006	-						
P	LTR	REVISION RECORD	DATE	DIN	APVD					

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

Customer Print

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, 1.8mm, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 6588644	1 of 3
			REV C

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Part #	L (meters)	SC-Duplex, Beige		SC-Duplex, Beige	
		IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-6588644-1	0.950 - 1.050	0.50	N/A	0.50	N/A
0-6588644-2	1.950 - 2.050	0.50	N/A	0.50	N/A
0-6588644-3	2.950 - 3.050	0.50	N/A	0.50	N/A
0-6588644-4	3.920 - 4.080	0.51	N/A	0.51	N/A
0-6588644-5	4.920 - 5.080	0.51	N/A	0.51	N/A
0-6588644-6	5.920 - 6.080	0.51	N/A	0.51	N/A
0-6588644-7	6.920 - 7.080	0.51	N/A	0.51	N/A
0-6588644-8	7.920 - 8.080	0.51	N/A	0.51	N/A
0-6588644-9	8.850 - 9.150	0.51	N/A	0.51	N/A
1-6588644-0	9.850 - 10.150	0.52	N/A	0.52	N/A
1-6588644-1	10.850 - 11.150	0.52	N/A	0.52	N/A
1-6588644-2	11.850 - 12.150	0.52	N/A	0.52	N/A
1-6588644-3	12.850 - 13.150	0.52	N/A	0.52	N/A
1-6588644-4	13.850 - 14.150	0.52	N/A	0.52	N/A
1-6588644-5	14.850 - 15.150	0.52	N/A	0.52	N/A
1-6588644-6	15.840 - 16.160	0.52	N/A	0.52	N/A
1-6588644-7	16.830 - 17.170	0.53	N/A	0.53	N/A
1-6588644-8	17.820 - 18.180	0.53	N/A	0.53	N/A
1-6588644-9	18.810 - 19.190	0.53	N/A	0.53	N/A
2-6588644-0	19.800 - 20.200	0.53	N/A	0.53	N/A
2-6588644-1	20.790 - 21.210	0.53	N/A	0.53	N/A
2-6588644-2	21.780 - 22.220	0.53	N/A	0.53	N/A
2-6588644-3	22.770 - 23.230	0.53	N/A	0.53	N/A
2-6588644-4	23.760 - 24.240	0.54	N/A	0.54	N/A
2-6588644-5	24.750 - 25.250	0.54	N/A	0.54	N/A
2-6588644-6	25.740 - 26.260	0.54	N/A	0.54	N/A
2-6588644-7	26.730 - 27.270	0.54	N/A	0.54	N/A
2-6588644-8	27.720 - 28.280	0.54	N/A	0.54	N/A
2-6588644-9	28.710 - 29.290	0.54	N/A	0.54	N/A
3-6588644-0	29.700 - 30.300	0.55	N/A	0.55	N/A
3-6588644-1	30.690 - 31.310	0.55	N/A	0.55	N/A
3-6588644-2	31.680 - 32.320	0.55	N/A	0.55	N/A
3-6588644-3	32.670 - 33.330	0.55	N/A	0.55	N/A
3-6588644-4	33.660 - 34.340	0.55	N/A	0.55	N/A
3-6588644-5	34.650 - 35.350	0.55	N/A	0.55	N/A
3-6588644-6	35.640 - 36.360	0.55	N/A	0.55	N/A
3-6588644-7	36.630 - 37.370	0.56	N/A	0.56	N/A
3-6588644-8	37.620 - 38.380	0.56	N/A	0.56	N/A
3-6588644-9	38.610 - 39.390	0.56	N/A	0.56	N/A
4-6588644-0	39.600 - 40.400	0.56	N/A	0.56	N/A
5-6588644-0	49.500 - 50.500	0.58	N/A	0.58	N/A
9-6588644-8	257.400 - 262.600	0.89	N/A	0.89	N/A
9-6588644-9	297.000 - 303.000	0.95	N/A	0.95	N/A

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LOC
CE
DIST
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P	LTR	REV	PER	EC#	ECR-06-009980	DATE	4/26/2006	DN	APVD

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

DN	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, 1.8mm, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 6588644
SHEET	2 of 3	REV	C		

Customer Print

A B C D

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.

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LOC
CE
DIST
16

C	Rev Per	ECR-06-009980	4/26/2006	-			
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			
APVD	Refer to Engineering Change	Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
NAME	FO C/A - 2 fiber, 1.8mm, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex			
SCALE	SIZE	DRAWING NO	SHEET	REV
NTS	A2	C- 6588644	3 of 3	C

D
C
B
A