



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

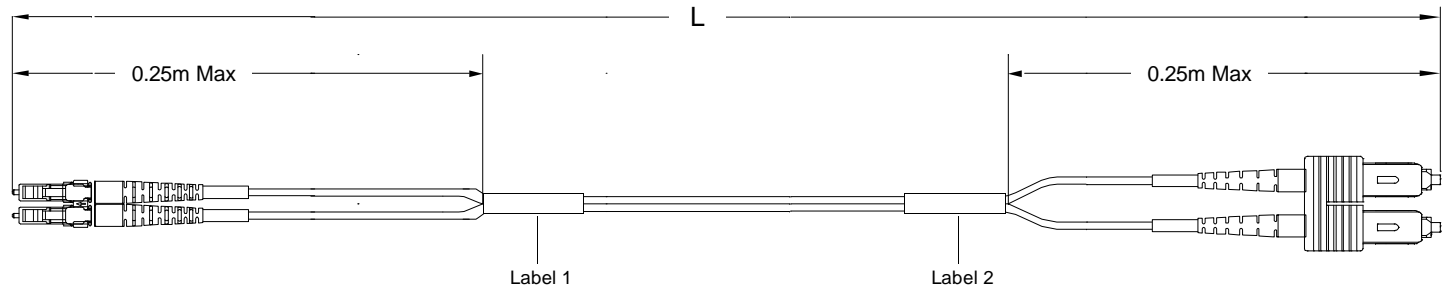
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



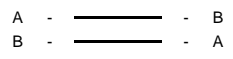
THIS DRAWING IS A CONTROLLED DOCUMENT REF ID: A6828318

USED ON



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

Fiber Path



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

- Notes:
- 1 IL tested at 1300nm.
 - 2 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
 - 3 Label 2 will not be present on any cable assembly less than 5 meters long.
 - 4 Includes dust caps (not shown on print).
 - 5 One trace label used on 8-6828318-3, trace label centered on cable assembly

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LOC
 CE
 DIST
 16

Rev	Per	EC#	MINOR REVISION	DATE	DIN	APVD
B1				2/6/2007	-	JD
P	LTR		REVISION RECORD			

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
meters	
0 P.L.C.	± .
1 P.L.C.	± .
2 P.L.C.	± .
3 P.L.C.	± .
4 P.L.C.	± .

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, XG - 50/125, OFNR (Riser) jacket, LC-Duplex to SC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 6828318	1 of 3
			REV
			B1

USED ON

Part #	L (meters)	L (feet)	LC-Duplex, Beige		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
8-6828318-1	7.440 - 7.600	24.40 - 24.93	0.51	-	0.51	-
8-6828318-2	15.088 - 15.392	49.50 - 50.50	0.52	-	0.52	-
8-6828318-3	0.270 - 0.330	0.88 - 1.08	0.5	-	0.5	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

Rev	Per	EC#	MINOR REVISION	DATE	DIN	APVD
B1				2/6/2007	-	JD
P	LTR		REVISION RECORD			

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	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Jeremy Duncan				
NAME	FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex to SC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 6828318
SHEET	3 of 3	REV	B1		

D

C

B

A