

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

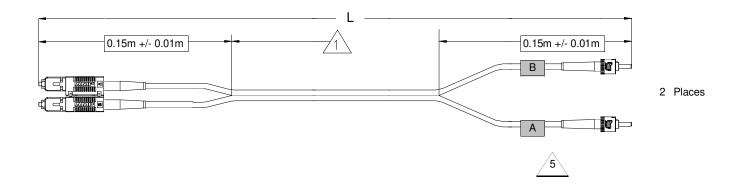
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Customer Product Print



Connector Information

Connector(s): SC-Duplex

Mode: MM Ferrule Material: Ceramic Male/Female: N/A Housing Color: Beige

Boot Information

SC, FC Straight 3.0mm Boot				
Straight	Beige/Beige			

Cable Information

Number of Fibers: 2 Mode: MM

Jacket Diameter: 3 mm
Jacket Color: Orange
FiberType: 62.5/125

Flame Rating: OFNR (Riser)

FiberPath

A - Blue
B - A Black

Connector Information

Connector(s):ST

Mode: MM Ferrule Material: Ceramic Male/Female: N/A Housing Color: N/A

Boot Information

ST Short 3.0 mm				
Straight	Black/Blue			

Notes:

Label dimension "T" meters +/- 0.030 meters from reference. See labeling requirments table for "T" dimension(s).

- 2 Install dust caps (not shown on print).
- 3 Note not used on this print
- 4 Note not used on this print

5

Leg labels to be flagged 0.01m +/- 0.005m from strain relief boot.

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Scale: NTS
Tyco Electronics
Harrisburg, PA
17105-3608 USA

Drawing Number: **504958** Revision: **K**FO C/A - 2 fiber, 3mm, 62.5/125, MM, OFNR
(Riser), SC-Duplex to ST Sheet 1 of 3

Customer Product Print

Labeling Requirements:



Dash #	Label Data Field A	Label Data Field B	Label Data Field C	Label Data Field D	Label Placement	"T" Dim. (meters)
All	Trace No. Bar Coded & Human Readable	Tyco Logo	Tyco P/N	Not Used	Flag On Cable	0.110

Lengths and Loss:

Dash #	"L" Dimension (meters)	SC-Duplex, Standard, Beige			ST, Standard		
1	0.950 - 1.050	IL BR	0.50 N/A	(dB)	IL BR	0.50 N/A	(dB)
2	1.950 - 2.050	IL	0.50		IL	0.50	. ,
2	1.950 - 2.050	BR	0.50 N/A	(dB) (dB)	BR	0.50 N/A	(dB) (dB)
3	2.950 - 3.050	IL	0.50	(dB)	IL	0.50	(dB)
	2.000 0.000	BR	N/A	(dB)	BR	N/A	(dB)
4	4.950 - 5.050	IL	0.51	(dB)	IL	0.51	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
5	9.900 - 10.100	IL	0.52	(dB)	IL	0.52	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
6	14.850 - 15.150	IL	0.52	(dB)	IL	0.52	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
7	19.800 - 20.200	IL	0.53	(dB)	IL	0.53	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
8	5.940 - 6.060	IL	0.51	(dB)	IL	0.51	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
9	6.930 - 7.070	IL	0.51	(dB)	IL	0.51	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
10	7.920 - 8.080	IL	0.51	(dB)	IL	0.51	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
11	10.890 - 11.110	IL	0.52	(dB)	IL	0.52	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
12	12.870 - 13.130	IL	0.52	(dB)	IL	0.52	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
13	2.390 - 2.490	IL	0.50	(dB)	IL	0.50	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
14	0.290 - 0.370	IL	0.50	(dB)	IL	0.50	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)

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(Riser), SC-Duplex to ST $\,$

Sheet 2 of 3

Customer Product Print

25	24.750 - 25.250	IL	0.54	(dB)	IL	0.54	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)
30	29.700 - 30.300	IL	0.55	(dB)	IL	0.55	(dB)
		BR	N/A	(dB)	BR	N/A	(dB)

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