



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

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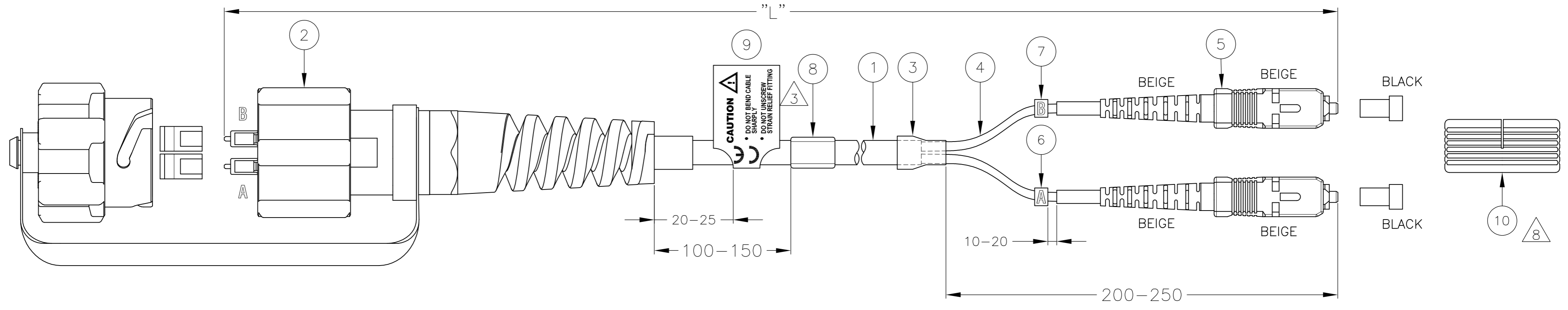
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-				
C		ECR-13-004288	15MAR2013	RC	AH



FIBER CONNECTIVITY	
ODVA	SC CONN.
A	A
B	B

PART NUMBER	"L" (METER)		MAXIMUM ATTENUATION (dB)
	MIN	MAX	
1-1920985-0	9.85	10.15	-
2-1920985-0	19.80	20.20	0.55
5-1920985-0	45.50	50.50	0.6
8-1920985-0	79.20	80.80	0.64
8-1920985-1	118.8	121.2	0.7
8-1920985-2	297.0	303.0	1.0
9-1920985-9	99.00	101.00	0.65

- NOTES:**
- 1 MAXIMUM CONNECTOR ATTENUATION IS 0.5 dB PLUS CABLE ATTENUATION OF 1.5 dB/km AT 1300 nm, 155 mbps (SEE TABLE)
  - 2 FILLED OUT TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY
  - 3 INFORMATION ON LABEL SEE DETAIL:
    - BARCODE
    - UNIQUE SERIAL NUMBER
    - ASSEMBLY LENGTH
    - TE CONNECTIVITY PART NUMBER
    - TE CONNECTIVITY ORDER NUMBER
  - 4 CABLE INFORMATION:
    - FIBER CORE DIAMETER: 62.5/125 μm
    - OUTER JACKET DIAMETER: 5.5 mm
    - OUTER JACKET COLOUR: BLACK
    - OUTER JACKET MATERIAL: FLAME RETARDANT TPU
  - 5 ENVIRONMENTAL PERFORMANCE -40°C TO +85°C
  - 6 IP67 RATED
  - 7 CABLE, EXTRANAL PLUG COMPONENTS AND CAP ARE UV STABLE
  - 8 CLIP DELIVERED SEPARATE IN THE BAG WITH THE ASSEMBLY

**LABEL DETAIL:** 3



Qty	Description	Item
1	SC DUPLEX CLIP	10
1	FOAC ODVA WARNING LABEL WITH CE-MARKING	9
1	FOAC INFORMATION LABEL	8
1	LABEL "B"	7
1	LABEL "A"	6
2	SC CONNECTOR ASSEMBLY, MULTI MODE, BEIGE	5
2	FOAC PROTECTIVE TUBING, BLACK	4
1	FOAC HEAT SHRINK TUBING, BLACK	3
1	PLUG SUBASSY, LC ODVA INDUSTRIAL CONNECTOR, WITH CAP	2
L	FOCAB 5.5 mm 2FOLD, MULTI MODE 62.5/125, BLACK	1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. COOLEN 03SEP2008		
DIMENSIONS: mm		CHK A. HENGELMOLEN 03AUG2010		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. HENGELMOLEN 03AUG2010	NAME	
0 PLC ± -		PRODUCT SPEC	FIBER OPTIC LEAD 5.5 mm	
1 PLC ± -		APPLICATION SPEC	LC/DPX WITH ODVA ADAPTER - SC/DPX	
2 PLC ± -			MULTI MODE 62.5/125	
3 PLC ± -			SIZE	CAGE CODE
4 PLC ± -			A2	00779
ANGLES ± -		WEIGHT	DRAWING NO	
MATERIAL			C=1920985	
FINISH		CUSTOMER DRAWING		RESTRICTED TO
		SCALE	SHEET	REV
		NTS	1 of 1	C

1920985