



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!



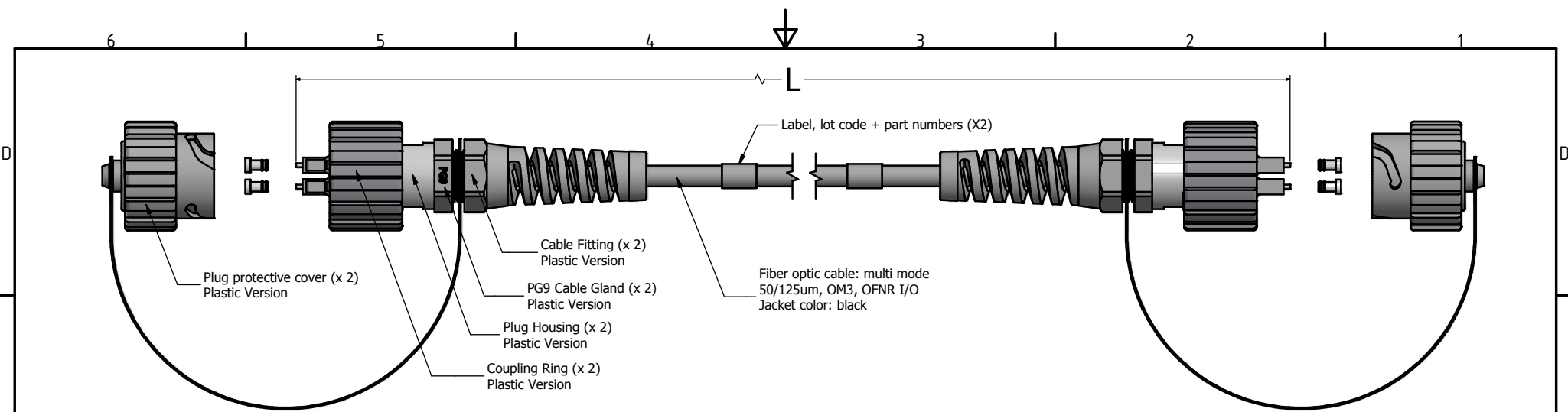
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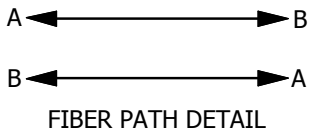




Cable Length L		Part Number	Max. IL	Cable Length L		Part Number	Max. IL	Cable Length L		Part Number	Max. IL	Cable Length L		Part Number	Max. IL
Meters	[Inches]			Meters	[Inches]			Meters	[Inches]			Meters	[Inches]		
1m ± 0.05m	[39.37" ± 1.97"]	17-300190-01	0.50 dB	21m ± 0.30m	[826.77" ± 11.81"]	17-300190-21	0.57 dB	41m ± 0.40m	[1614.17" ± 15.75"]	17-300190-41	0.64 dB	61m ± 0.60m	[2401.57" ± 23.62"]	17-300190-61	0.71 dB
2m ± 0.05m	[78.74" ± 1.97"]	17-300190-02	0.51 dB	22m ± 0.30m	[866.14" ± 11.81"]	17-300190-22	0.58 dB	42m ± 0.40m	[1653.54" ± 15.75"]	17-300190-42	0.65 dB	62m ± 0.60m	[2440.95" ± 23.62"]	17-300190-62	0.72 dB
3m ± 0.05m	[118.11" ± 1.97"]	17-300190-03	0.51 dB	23m ± 0.30m	[905.51" ± 11.81"]	17-300190-23	0.58 dB	43m ± 0.40m	[1692.91" ± 15.75"]	17-300190-43	0.65 dB	63m ± 0.60m	[2480.31" ± 23.62"]	17-300190-63	0.72 dB
4m ± 0.08m	[157.48" ± 3.15"]	17-300190-04	0.51 dB	24m ± 0.30m	[944.88" ± 11.81"]	17-300190-24	0.58 dB	44m ± 0.40m	[1732.28" ± 15.75"]	17-300190-44	0.65 dB	64m ± 0.60m	[2519.68" ± 23.62"]	17-300190-64	0.72 dB
5m ± 0.08m	[196.85" ± 3.15"]	17-300190-05	0.52 dB	25m ± 0.30m	[984.25" ± 11.81"]	17-300190-25	0.59 dB	45m ± 0.40m	[1771.65" ± 15.75"]	17-300190-45	0.66 dB	65m ± 0.60m	[2559.05" ± 23.62"]	17-300190-65	0.73 dB
6m ± 0.08m	[236.22" ± 3.15"]	17-300190-06	0.52 dB	26m ± 0.30m	[1023.62" ± 11.81"]	17-300190-26	0.59 dB	46m ± 0.40m	[1811.02" ± 15.75"]	17-300190-46	0.66 dB	66m ± 0.60m	[2598.42" ± 23.62"]	17-300190-66	0.73 dB
7m ± 0.08m	[275.59" ± 3.15"]	17-300190-07	0.52 dB	27m ± 0.30m	[1062.99" ± 11.81"]	17-300190-27	0.59 dB	47m ± 0.40m	[1850.39" ± 15.75"]	17-300190-47	0.66 dB	67m ± 0.60m	[2637.80" ± 23.62"]	17-300190-67	0.74 dB
8m ± 0.15m	[314.96" ± 5.91"]	17-300190-08	0.53 dB	28m ± 0.30m	[1102.36" ± 11.81"]	17-300190-28	0.60 dB	48m ± 0.40m	[1889.76" ± 15.75"]	17-300190-48	0.67 dB	68m ± 0.60m	[2677.16" ± 23.62"]	17-300190-68	0.74 dB
9m ± 0.15m	[354.33" ± 5.91"]	17-300190-09	0.53 dB	29m ± 0.30m	[1141.73" ± 11.81"]	17-300190-29	0.60 dB	49m ± 0.40m	[1929.13" ± 15.75"]	17-300190-49	0.67 dB	69m ± 0.60m	[2716.53" ± 23.62"]	17-300190-69	0.74 dB
10m ± 0.15m	[393.70" ± 5.91"]	17-300190-10	0.54 dB	30m ± 0.30m	[1181.10" ± 11.81"]	17-300190-30	0.61 dB	50m ± 0.50m	[1968.50" ± 19.69"]	17-300190-50	0.68 dB	70m ± 0.70m	[2755.91" ± 27.56"]	17-300190-70	0.75 dB
11m ± 0.15m	[433.07" ± 5.91"]	17-300190-11	0.54 dB	31m ± 0.30m	[1220.47" ± 11.81"]	17-300190-31	0.61 dB	51m ± 0.50m	[2007.87" ± 19.69"]	17-300190-51	0.68 dB	71m ± 0.70m	[2795.28" ± 27.56"]	17-300190-71	0.75 dB
12m ± 0.15m	[472.44" ± 5.91"]	17-300190-12	0.54 dB	32m ± 0.30m	[1259.84" ± 11.81"]	17-300190-32	0.61 dB	52m ± 0.50m	[2047.24" ± 19.69"]	17-300190-52	0.68 dB	72m ± 0.70m	[2834.65" ± 27.56"]	17-300190-72	0.75 dB
13m ± 0.15m	[511.81" ± 5.91"]	17-300190-13	0.55 dB	33m ± 0.30m	[1299.21" ± 11.81"]	17-300190-33	0.62 dB	53m ± 0.50m	[2086.61" ± 19.69"]	17-300190-53	0.69 dB	73m ± 0.70m	[2874.02" ± 27.56"]	17-300190-73	0.76 dB
14m ± 0.15m	[551.18" ± 5.91"]	17-300190-14	0.55 dB	34m ± 0.30m	[1338.58" ± 11.81"]	17-300190-34	0.62 dB	54m ± 0.50m	[2125.98" ± 19.69"]	17-300190-54	0.69 dB	74m ± 0.70m	[2913.39" ± 27.56"]	17-300190-74	0.76 dB
15m ± 0.15m	[590.55" ± 5.91"]	17-300190-15	0.55 dB	35m ± 0.35m	[1377.95" ± 13.78"]	17-300190-35	0.62 dB	55m ± 0.50m	[2165.35" ± 19.69"]	17-300190-55	0.69 dB	75m ± 0.70m	[2952.76" ± 27.56"]	17-300190-75	0.76 dB
16m ± 0.30m	[629.92" ± 11.81"]	17-300190-16	0.56 dB	36m ± 0.35m	[1417.32" ± 13.78"]	17-300190-36	0.63 dB	56m ± 0.50m	[2204.72" ± 19.69"]	17-300190-56	0.70 dB	76m ± 0.70m	[2992.13" ± 27.56"]	17-300190-76	0.77 dB
17m ± 0.30m	[669.29" ± 11.81"]	17-300190-17	0.56 dB	37m ± 0.35m	[1456.69" ± 13.78"]	17-300190-37	0.63 dB	57m ± 0.50m	[2244.09" ± 19.69"]	17-300190-57	0.70 dB	77m ± 0.70m	[3031.50" ± 27.56"]	17-300190-77	0.77 dB
18m ± 0.30m	[708.66" ± 11.81"]	17-300190-18	0.56 dB	38m ± 0.35m	[1496.06" ± 13.78"]	17-300190-38	0.63 dB	58m ± 0.50m	[2283.46" ± 19.69"]	17-300190-58	0.70 dB	78m ± 0.70m	[3070.87" ± 27.56"]	17-300190-78	0.77 dB
19m ± 0.30m	[748.03" ± 11.81"]	17-300190-19	0.57 dB	39m ± 0.35m	[1535.43" ± 13.78"]	17-300190-39	0.64 dB	59m ± 0.50m	[2322.83" ± 19.69"]	17-300190-59	0.71 dB	79m ± 0.70m	[3110.24" ± 27.56"]	17-300190-79	0.78 dB
20m ± 0.30m	[787.40" ± 11.81"]	17-300190-20	0.57 dB	40m ± 0.40m	[1574.80" ± 15.75"]	17-300190-40	0.64 dB	60m ± 0.60m	[2362.21" ± 23.62"]	17-300190-60	0.71 dB	80m ± 0.80m	[3149.61" ± 31.50"]	17-300190-80	0.78 dB

**NOTES:**

1. MAXIMUM CONNECTOR INSERTION LOSS (IL): 0.5dB, PLUS CABLE ATTENUATION OF 3.5dB/km AT 850nm
2. TEST DATA PROVIDED WITH EACH ASSEMBLY



Directive 2002/95/EC RoHS Compliant

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	Name	Title	Approval Date			2011	Date	Name	
						Draw.	Apr. 21	Vincent Ke	
						Appd.	Apr. 21	J. Chaudry	
				Norm				Material:	
				D-old				Title: IP67 Industrial Duplex LC (ODVA)	
								MM Fiber Optic Patch Cords (50/125um)	
								Plastic Version	
								Drawing No.: 17K1A215	
								Part No.: SEE TABLE	
								DIN A3	
								Sheet 1/1	

