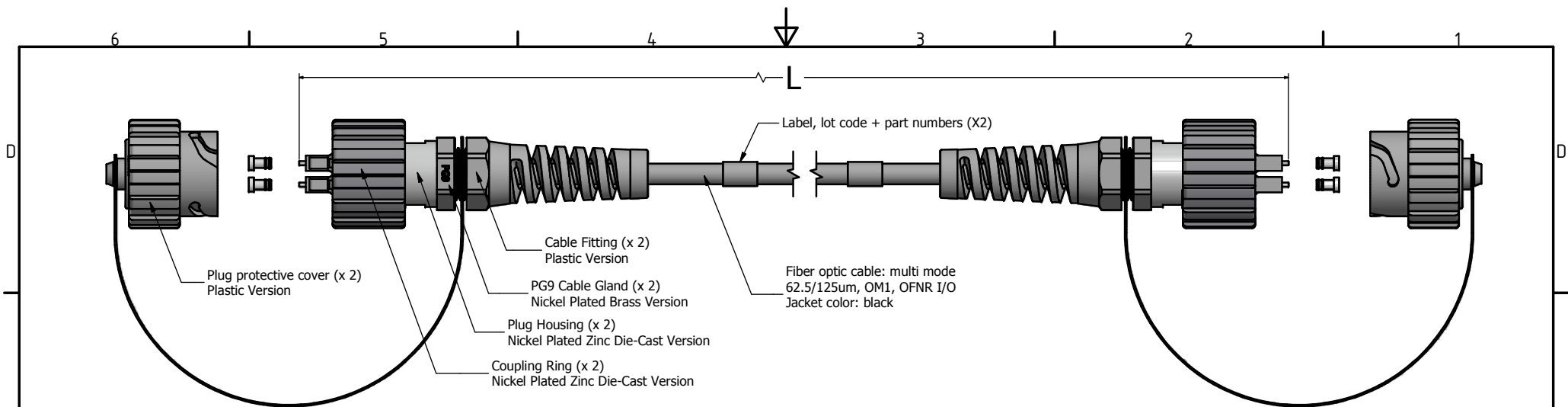




Cable Length L		Part Number	Max. IL
Meters	[Inches]		
1m ± 0.05m	[39.37" ± 1.97"]	17-300870-01	0.50 dB
2m ± 0.05m	[78.74" ± 1.97"]	17-300870-02	0.51 dB
3m ± 0.05m	[118.11" ± 1.97"]	17-300870-03	0.51 dB
4m ± 0.08m	[157.48" ± 3.15"]	17-300870-04	0.51 dB
5m ± 0.08m	[196.85" ± 3.15"]	17-300870-05	0.52 dB
6m ± 0.08m	[236.22" ± 3.15"]	17-300870-06	0.52 dB
7m ± 0.08m	[275.59" ± 3.15"]	17-300870-07	0.52 dB
8m ± 0.15m	[314.96" ± 5.91"]	17-300870-08	0.53 dB
9m ± 0.15m	[354.33" ± 5.91"]	17-300870-09	0.53 dB
10m ± 0.15m	[393.70" ± 5.91"]	17-300870-10	0.54 dB
11m ± 0.15m	[433.07" ± 5.91"]	17-300870-11	0.54 dB
12m ± 0.15m	[472.44" ± 5.91"]	17-300870-12	0.54 dB
13m ± 0.15m	[511.81" ± 5.91"]	17-300870-13	0.55 dB
14m ± 0.15m	[551.18" ± 5.91"]	17-300870-14	0.55 dB
15m ± 0.15m	[590.55" ± 5.91"]	17-300870-15	0.55 dB
16m ± 0.30m	[629.92" ± 11.81"]	17-300870-16	0.56 dB
17m ± 0.30m	[669.29" ± 11.81"]	17-300870-17	0.56 dB
18m ± 0.30m	[708.66" ± 11.81"]	17-300870-18	0.56 dB
19m ± 0.30m	[748.03" ± 11.81"]	17-300870-19	0.57 dB
20m ± 0.30m	[787.40" ± 11.81"]	17-300870-20	0.57 dB

Cable Length L		Part Number	Max. IL
Meters	[Inches]		
21m ± 0.30m	[826.77" ± 11.81"]	17-300870-21	0.57 dB
22m ± 0.30m	[866.14" ± 11.81"]	17-300870-22	0.58 dB
23m ± 0.30m	[905.51" ± 11.81"]	17-300870-23	0.58 dB
24m ± 0.30m	[944.88" ± 11.81"]	17-300870-24	0.58 dB
25m ± 0.30m	[984.25" ± 11.81"]	17-300870-25	0.59 dB
26m ± 0.30m	[1023.62" ± 11.81"]	17-300870-26	0.59 dB
27m ± 0.30m	[1062.99" ± 11.81"]	17-300870-27	0.59 dB
28m ± 0.30m	[1102.36" ± 11.81"]	17-300870-28	0.60 dB
29m ± 0.30m	[1141.73" ± 11.81"]	17-300870-29	0.60 dB
30m ± 0.30m	[1181.10" ± 11.81"]	17-300870-30	0.61 dB
31m ± 0.30m	[1220.47" ± 11.81"]	17-300870-31	0.61 dB
32m ± 0.30m	[1259.84" ± 11.81"]	17-300870-32	0.61 dB
33m ± 0.30m	[1299.21" ± 11.81"]	17-300870-33	0.62 dB
34m ± 0.30m	[1338.58" ± 11.81"]	17-300870-34	0.62 dB
35m ± 0.35m	[1377.95" ± 13.78"]	17-300870-35	0.62 dB
36m ± 0.35m	[1417.32" ± 13.78"]	17-300870-36	0.63 dB
37m ± 0.35m	[1456.69" ± 13.78"]	17-300870-37	0.63 dB
38m ± 0.35m	[1496.06" ± 13.78"]	17-300870-38	0.63 dB
39m ± 0.35m	[1535.43" ± 13.78"]	17-300870-39	0.64 dB
40m ± 0.40m	[1574.80" ± 15.75"]	17-300870-40	0.64 dB

Cable Length L		Part Number	Max. IL
Meters	[Inches]		
41m ± 0.40m	[1614.17" ± 15.75"]	17-300870-41	0.64 dB
42m ± 0.40m	[1653.54" ± 15.75"]	17-300870-42	0.65 dB
43m ± 0.40m	[1692.91" ± 15.75"]	17-300870-43	0.65 dB
44m ± 0.40m	[1732.28" ± 15.75"]	17-300870-44	0.65 dB
45m ± 0.40m	[1771.65" ± 15.75"]	17-300870-45	0.66 dB
46m ± 0.40m	[1811.02" ± 15.75"]	17-300870-46	0.66 dB
47m ± 0.40m	[1850.39" ± 15.75"]	17-300870-47	0.66 dB
48m ± 0.40m	[1889.76" ± 15.75"]	17-300870-48	0.67 dB
49m ± 0.40m	[1929.13" ± 15.75"]	17-300870-49	0.67 dB
50m ± 0.50m	[1968.50" ± 19.69"]	17-300870-50	0.68 dB
51m ± 0.50m	[2007.87" ± 19.69"]	17-300870-51	0.68 dB
52m ± 0.50m	[2047.24" ± 19.69"]	17-300870-52	0.68 dB
53m ± 0.50m	[2208.33" ± 19.69"]	17-300870-53	0.69 dB
54m ± 0.50m	[2125.98" ± 19.69"]	17-300870-54	0.69 dB
55m ± 0.50m	[2165.35" ± 19.69"]	17-300870-55	0.69 dB
56m ± 0.50m	[2204.72" ± 19.69"]	17-300870-56	0.70 dB
57m ± 0.50m	[2244.09" ± 19.69"]	17-300870-57	0.70 dB
58m ± 0.50m	[2283.46" ± 19.69"]	17-300870-58	0.70 dB
59m ± 0.50m	[2322.83" ± 19.69"]	17-300870-59	0.71 dB
60m ± 0.60m	[2362.21" ± 23.62"]	17-300870-60	0.71 dB

Cable Length L		Part Number	Max. IL
Meters	[Inches]		
61m ± 0.60m	[2401.57" ± 23.62"]	17-300870-61	0.71 dB
62m ± 0.60m	[2440.95" ± 23.62"]	17-300870-62	0.72 dB
63m ± 0.60m	[2480.31" ± 23.62"]	17-300870-63	0.72 dB
64m ± 0.60m	[2519.68" ± 23.62"]	17-300870-64	0.72 dB
65m ± 0.60m	[2559.05" ± 23.62"]	17-300870-65	0.73 dB
66m ± 0.60m	[2598.42" ± 23.62"]	17-300870-66	0.73 dB
67m ± 0.60m	[2637.80" ± 23.62"]	17-300870-67	0.74 dB
68m ± 0.60m	[2677.16" ± 23.62"]	17-300870-68	0.74 dB
69m ± 0.60m	[2716.53" ± 23.62"]	17-300870-69	0.74 dB
70m ± 0.70m	[2755.91" ± 27.56"]	17-300870-70	0.75 dB
71m ± 0.70m	[2795.28" ± 27.56"]	17-300870-71	0.75 dB
72m ± 0.70m	[2834.65" ± 27.56"]	17-300870-72	0.75 dB
73m ± 0.70m	[2874.02" ± 27.56"]	17-300870-73	0.76 dB
74m ± 0.70m	[2913.39" ± 27.56"]	17-300870-74	0.76 dB
75m ± 0.70m	[2952.76" ± 27.56"]	17-300870-75	0.76 dB
76m ± 0.70m	[2992.13" ± 27.56"]	17-300870-76	0.77 dB
77m ± 0.70m	[3031.50" ± 27.56"]	17-300870-77	0.77 dB
78m ± 0.70m	[3070.87" ± 27.56"]	17-300870-78	0.77 dB
79m ± 0.70m	[3110.24" ± 27.56"]	17-300870-79	0.78 dB
80m ± 0.80m	[3149.61" ± 31.50"]	17-300870-80	0.78 dB

Preliminary Drawing

NOTES:

1. MAXIMUM CONNECTOR INSERTION LOSS (IL): 0.5dB,
PLUS CABLE ATTENUATION OF 3.5dB PER 1.5 km AT 850nm

2. TEST DATA PROVIDED WITH EACH ASSEMBLY

A ← → B

B ← → A

FIBER PATH DETAIL

Directive 2002/95/EC RoHS Compliant

THIS DRAWING MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF CONEC CORPORATION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION.	Customer:			Tolerance Unless otherwise specified			Scale: NTS		Dim. in m [inches]			
	Name	Title	Approval Date				Material:					
				2012	Date		Title:					
				Draw.	Jul. 23		IP67 Industrial Duplex LC (ODVA)					
DO NOT ALTER CAD DRAWING BY HAND				Appd.	Jul. 23		MM Fiber Optic Patch Cords (62.5/125um)					
							Nickel Plated Zinc Die-Cast Version					
							Drawing No.: 17K1A344					
							Part No.: SEE TABLE					
a original				Rev.	Changes	Date	Name	DIN A3		Sheet 1/1		

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com