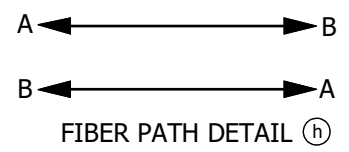


NOTES:

- (b) 1. MAXIMUM CONNECTOR INSERTION LOSS (IL): 0.2dB, PLUS CABLE ATTENUATION OF 0.78dB/km AT 1310nm
- 2. TERMINATE CABLE AND ASSEMBLE CONNECTOR PER CONEC ASSEMBLY INSTRUCTIONS.
- 3. PERMANENTLY MARK CABLE ASSEMBLY WITH PART NUMBER FROM VARIANT TABLE AND "SINGLE MODE" AT EACH END OF CABLE. MARKING SHALL BE LOCATED NO CLOSER THAN 30 CM FROM CABLE END AND NO FARTHER THAN 60 CM. MARKING METHOD IS OPTIONAL. MATERIALS USED SHALL BE SUITABLE FOR OUTDOOR APPLICATIONS.
- 4. PROTECTIVE COVER SHALL BE INSTALLED WHEN UNMATED.



(c)	Over All Cable Length L		Part Number	Strip Wire Length I	
	m	[ft]		m/mm	[ft/in]
(f)	1 + 0.1/-0 m	[3.28 +0.3/-0 ft]	17-300290-001	100 ± 5 mm	[3.94 ± 0.2 in]
(g)	2 + 0.1/-0 m	[6.56 +0.3/-0 ft]	17-300290-002	100 ± 5 mm	[3.94 ± 0.2 in]
	3 + 0.1/-0 m	[9.84 +0.3/-0 ft]	17-300290-003	100 ± 5 mm	[3.94 ± 0.2 in]
	3.5 + 0.1/-0 m	[11.48 +0.3/-0 ft]	17-300290-0035	100 ± 5 mm	[3.94 ± 0.2 in]
	5 + 0.1/-0 m	[16.41 +0.3/-0 ft]	17-300290-005	100 ± 5 mm	[3.94 ± 0.2 in]
	10 +0.1/-0 m	[32.81 +0.3/-0 ft]	17-300290-010	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	15 +0.1/-0 m	[49.22 +0.3/-0 ft]	17-300290-015	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	20 +0.2/-0 m	[65.62 +0.6/-0 ft]	17-300290-020	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	30 +0.3/-0 m	[98.43 +1.0/-0 ft]	17-300290-030	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	40 +0.4/-0 m	[131.2 +1.3/-0 ft]	17-300290-040	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	50 +0.5/-0 m	[164.1 +1.6/-0 ft]	17-300290-050	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	60 +0.6/-0 m	[196.8 +2/-0 ft]	17-300290-060	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	61 +0.6/-0 m	[200.1 +2/-0 ft]	17-300290-061	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	100 +0.9/-0 m	[328.1 +3/-0 ft]	17-300290-100	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	200 +1.8/-0 m	[656.2 +6/-0 ft]	17-300290-200	2.66 ± 0.15 m	[8.73 ± 0.50 ft]
	300 +2.7/-0 m	[984.3 +9/-0 ft]	17-300290-300	2.66 ± 0.15 m	[8.73 ± 0.50 ft]

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	Name	Title	Approval Date				Material: See Notes	
	h	1 x h	Nov/21/2014	Vincent Ke	2011	Date	Name	Title: IP67 Industrial Duplex LC (ODVA) To Duplex LC Plug Patch Cord Single Mode
	g	1 x g	Oct/28/2013	Vincent Ke	Draw.	Apr. 05	Vincent Ke	
	f	1 x f	Oct/22/2013	Vincent Ke	Appd.	Apr. 05	J. Chaudry	
	e	7 x e	Oct/23/2012	Vincent ke	Norm			
	d	1 x d	Apr/10/2012	Vincent Ke	D-old			
c	1 x c	Oct/24/2011	Vincent ke					
a	original							
Rev	Changes	Date	Name				Drawing No.: 17K1A223	DIN A3
							Part No.: SEE TABLE	Sheet 1/1