



FIBER CONNECTIVITY	
ODVA	LC/DPX
A	A
B	B

PART NUMBER	"L" (METER)		MAXIMUM  ATTENUATION (dB)
	MIN	MAX	
2061348-2	1.85	2.15	0.30
2061348-5	4.85	5.15	0.30
1-2061348-0	9.85	10.15	0.30
1-2061348-5	14.80	15.20	0.31
2-2061348-0	19.80	20.20	0.31
3-2061348-5	34.50	35.50	0.32
4-2061348-5	44.50	45.50	0.33
5-2061348-0	49.50	50.50	0.33
6-2061348-0	59.00	61.00	0.34
7-2061348-0	69.00	71.00	0.34
7-2061348-5	74.00	76.00	0.34
8-2061348-0	79.00	81.00	0.35
8-2061348-5	84.00	86.00	0.35
9-2061348-0	89.00	91.00	0.35
9-2061348-9	99.00	101.00	0.35
8-2061348-1	118.8	121.2	0.36
8-2061348-3	178.0	182.0	0.40
8-2061348-4	247.0	253.0	0.44
8-2061348-2	297.0	303.0	0.45

NOTES:

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MAXIMUM CONNECTOR ATTENUATION IS 0.3 dB PLUS CABLE ATTENUATION OF 0.5 dB/km AT 1310 nm (SEE TABLE)
- 2

FILLED OUT TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY
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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: 9/125 μ m
 - 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, EXTERNAL PLUG COMPONENTS AND CAP ARE UV STABLE

LABEL DETAIL:



1	FOAC ODVA WARNING LABEL WITH CE-MARKING	9
1	FOAC INFORMATION LABEL	8
1	LABEL "B"	7
1	LABEL "A"	6
1	LC DUPLEX CONNECTOR ASSEMBLY, SINGLE MODE, BLUE	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, SINGLE MODE 9/125, BLACK	1
Qty	Description	Item
THIS DRAWING IS A CONTROLLED DOCUMENT.		
DWN R. COOLEN 11DEC2009		 TE Connectivity
CHK M. JANSEN 26AUG2010		
APVD J. VERHOEVEN 26AUG2010		
PRODUCT SPEC		
APPLICATION SPEC		NAME FIBER OPTIC LEAD 5.5 mm LC/DPX WITH ODVA ADAPTER - LC/DPX SINGLE MODE 9/125
MATERIAL		
FINISH		
CUSTOMER DRAWING		
DIMENSIONS: mm		SIZE A2 CAGE CODE 00779 DRAWING NO C-2061348 RESTRICTED TO
TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 PLC ± -		
1 PLC ± -		
2 PLC ± -		SCALE NTS SHEET 1 OF 1 REV D1
3 PLC ± -		
4 PLC ± -		
ANGLES ± -		
WEIGHT -		REV D1
APVD J. VERHOEVEN 26AUG2010		
PRODUCT SPEC		
APPLICATION SPEC		