

FIBER CONNECTIVITY	
ODVA	SC CONN.
A	A
B	B

PART NUMBER	”L” (METER)		MAXIMUM ATTENUATION <sup>1</sup> (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

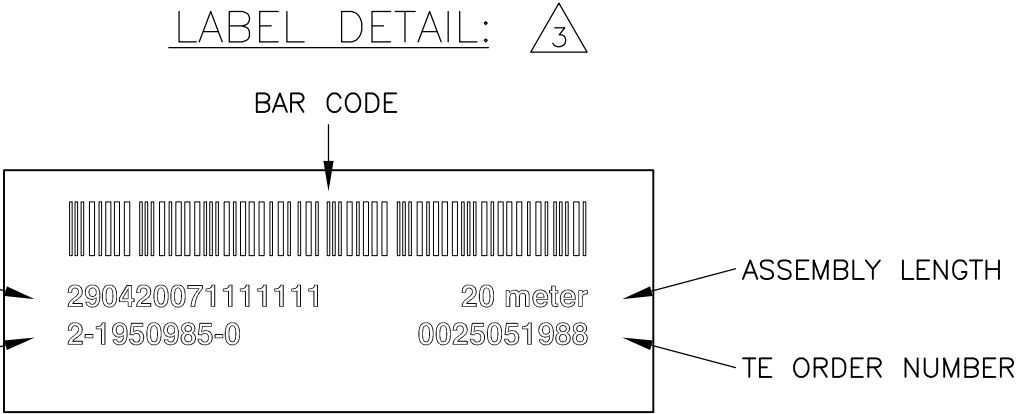
CABLE INFORMATION:
  - FIBER CORE DIAMETER: 62.5/125 μm
  - OUTER JACKET DIAMETER: 5.5 mm
  - OUTER JACKET COLOUR: BLACK
  - OUTER JACKET MATERIAL: FLAME RETARDANT TPU
- 5

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



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

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[8-1920985-0](#)