

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885230019

Status:

Active

Overview:

[fiber_optic_product_families](#)

Description:

FC/UPC-to-FC/UPC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 20.0m (65.62' ;)

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Fiber Optic Assemblies
Series	88523
Connector to Connector	FC/UPC-to-FC/UPC
Mode	Singlemode
Overview	fiber_optic_product_families
Product Name	FC
Physical	
Cable Length	20.0m (65.62')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-88523-001

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Pb

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

88523Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

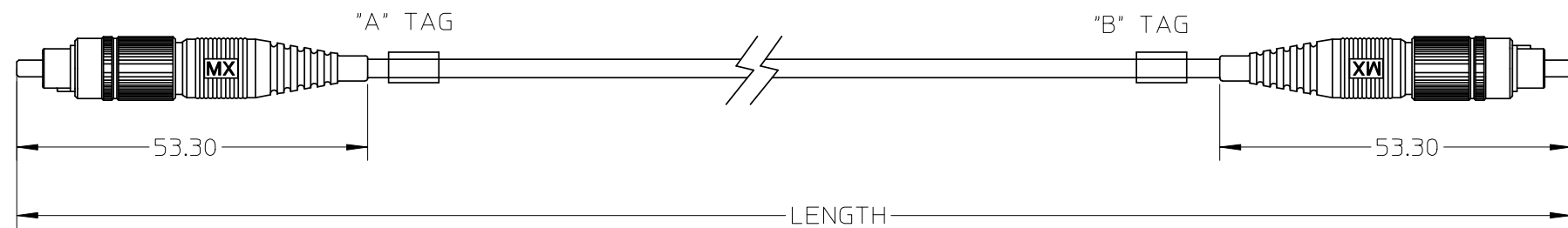
E

D

C

B

A



885230099	FC-FC SIM SM 3MM 0.5M	500(+100/-0)
885230096	FC-FC SIM SM 3MM 1.5M	1500(+150/-0)
885230079	FC-FC SIM SM 3MM 80M	80000(+500/-0)
885230049	FC-FC SIM SM 3MM 50M	50000(+500/-0)
885230039	FC-FC SIM SM 3MM 40M	40000(+500/-0)
885230034	FC-FC SIM SM 3MM 35M	35000(+500/-0)
885230029	FC-FC SIM SM 3MM 30M	30000(+500/-0)
885230024	FC-FC SIM SM 3MM 25M	25000(+200/-0)
885230019	FC-FC SIM SM 3MM 20M	20000(+200/-0)
885230014	FC-FC SIM SM 3MM 15M	15000(+200/-0)
MX P/N	DESCRIPTION	LENGTH

885230013	FC-FC SIM SM 3MM 2000M	2000000(+10000/-0)
885230012	FC-FC SIM SM 3MM 1000M	1000000(+5000/-0)
885230011	FC-FC SIM SM 3MM 500M	500000(+2500/-0)
885230010	FC-FC SIM SM 3MM 200M	200000(+1000/-0)
885230009	FC-FC SIM SM 3MM 10M	10000(+200/-0)
885230008	FC-FC SIM SM 3MM 100M	100000(+500/-0)
885230007	FC-FC SIM SM 3MM 8M	8000(+200/-0)
885230006	FC-FC SIM SM 3MM 7M	7000(+200/-0)
885230005	FC-FC SIM SM 3MM 6M	6000(+200/-0)
885230004	FC-FC SIM SM 3MM 5M	5000(+200/-0)
885230003	FC-FC SIM SM 3MM 4M	4000(+200/-0)
885230002	FC-FC SIM SM 3MM 3M	3000(+200/-0)
885230001	FC-FC SIM SM 3MM 2M	2000(+200/-0)
885230000	FC-FC SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:
1. DUST CAPS ARE NOT SHOWN.
2. PER CHANNEL 1310nm,
IL<=0.30dB, RL>50dB.

ENTER DESCRIPTION
EC NO: DG2008-0155
DRWN:XPCHEN
CHKD:
APPR: JOWANG

2008/06/13
2008/06/13
2008/06/16

DESCRIPTION
REV

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY
XP
CHECKED BY
LISA
APPROVED BY
JQWANG
MATERIAL NO.
SEE TABLE

DATE
2008/05/08
DATE
2008/05/08
DATE
2008/05/08

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
FC-FC SIM SM 3MM

MOLEX INCORPORATED

SD-88523-001

SHEET NO.
1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

tb_frame_A4_P_ME_T
Rev. E 2006/04/15

6

5

4

3

2

1