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Part Number: [0885230104](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/UPC-to-SC/UPC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 5.0m (16.40')

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Fiber Optic Assemblies
Series	88523
Connector to Connector	FC/UPC-to-SC/UPC
Mode	Singlemode
Overview	fiber optic product families
Product Name	FC, SC

Physical

Cable Length	5.0m (16.40')
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-88523-007
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EU RoHS

RoHS Compliant by Exemption
REACH SVHC Not Reviewed
Halogen-Free Status Not Reviewed

China RoHS



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](#)

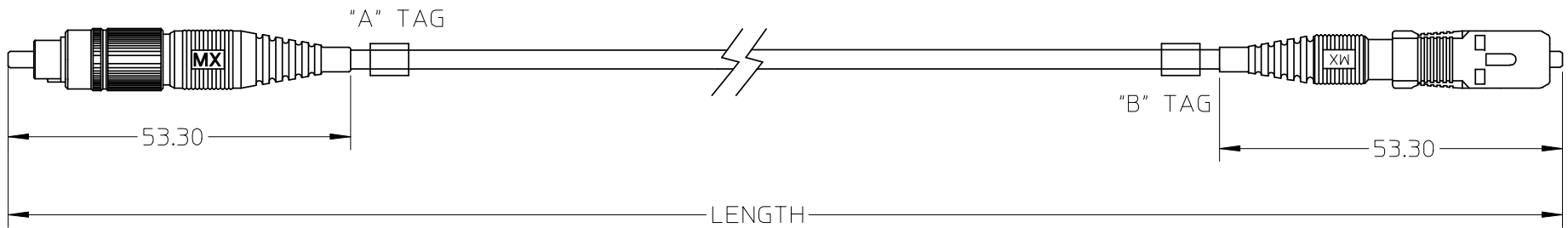
E

D

C

B

A



885230149	FC-SC SIM SM 3MM 50M	50000(+500/-0)
885230134	FC-SC SIM SM 3MM 35M	35000(+500/-0)
885230129	FC-SC SIM SM 3MM 30M	30000(+500/-0)
885230124	FC-SC SIM SM 3MM 25M	25000(+200/-0)
885230119	FC-SC SIM SM 3MM 20M	20000(+200/-0)
885230114	FC-SC SIM SM 3MM 15M	15000(+200/-0)
885230111	FC-SC SIM SM 3MM 12M	12000(+200/-0)
885230109	FC-SC SIM SM 3MM 10M	10000(+200/-0)
885230107	FC-SC SIM SM 3MM 8M	8000(+200/-0)
885230106	FC-SC SIM SM 3MM 7M	7000(+200/-0)
885230105	FC-SC SIM SM 3MM 6M	6000(+200/-0)
885230104	FC-SC SIM SM 3MM 5M	5000(+200/-0)
885230102	FC-SC SIM SM 3MM 3M	3000(+200/-0)
885230101	FC-SC SIM SM 3MM 2M	2000(+200/-0)
885230100	FC-SC 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: JQWANG
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	DATE
XP	2008/05/12
CHECKED BY	DATE
LISA	2008/05/12
APPROVED BY	DATE
JQWANG	2008/05/12
MATERIAL NO.	SEE TABLE
SIZE	A 4

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
---	METRIC		
TITLE		FC-SC SIM SM 3MM	
MOLEX INCORPORATED			
DOCUMENT NO.	SD-88523-007	SHEET NO.	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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