

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0885233004](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** FC/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 10.0m (32.81')

**Documents:**

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

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88523</a>
Connector to Connector	FC/UPC-to-ST/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	FC, ST

**Physical**

Cable Length	10.0m (32.81')
Cable Size	2.00mm (.079")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88523-023
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**EU RoHS**

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

**China RoHS**

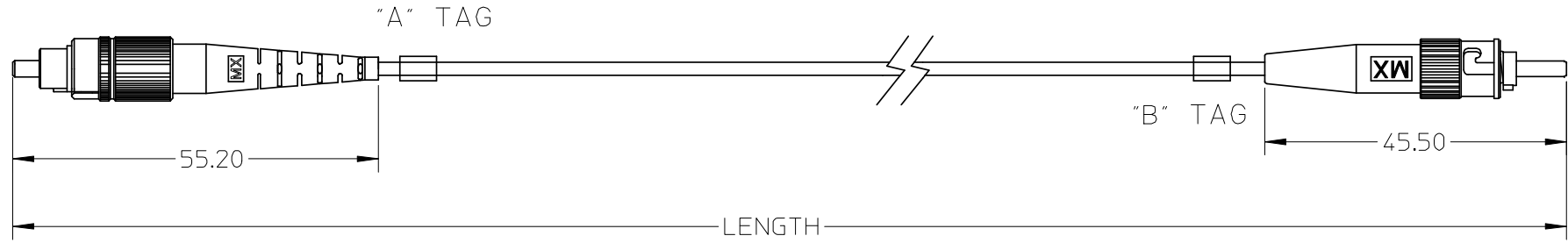


**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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](#)



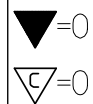
885233004	FC-ST SIM SM 2MM 10M	10000(+200/-0)
885233003	FC-ST SIM SM 2MM 5M	5000(+200/-0)
885233002	FC-SC SIM SM 2MM 3M	3000(+200/-0)
885233001	FC-ST SIM SM 2MM 2M	2000(+200/-0)
885233000	FC-ST SIM SM 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

- DUST CAPS ARE NOT SHOWN
- PER CHANNEL @ 1310nm  
IL<=0.3dB, RL>50dB

ENTER DESCRIPTION	2008/06/13
EC NO: DG2008-0155	2008/06/13
DRWN:XPCHEN	2008/06/13
CHKD:	2008/06/13
APPR:JOWANG	2008/06/16
REV	DESCRIPTION
B	

QUALITY SYMBOLS



GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ± ---°		

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION										
MM ONLY		---	METRIC											
DRAWN BY	DATE	<table border="1"> <tr> <td colspan="2">TITLE</td> </tr> <tr> <td colspan="2">FC-ST SIM SM 2MM</td> </tr> <tr> <td colspan="2">MOLEX MOLEX INCORPORATED</td> </tr> <tr> <td>DOCUMENT NO.</td> <td>SHEET NO.</td> </tr> <tr> <td>SD-88523-023</td> <td>1 OF 1</td> </tr> </table>			TITLE		FC-ST SIM SM 2MM		MOLEX MOLEX INCORPORATED		DOCUMENT NO.	SHEET NO.	SD-88523-023	1 OF 1
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FC-ST SIM SM 2MM														
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DOCUMENT NO.	SHEET NO.													
SD-88523-023	1 OF 1													
XP	2008/05/28													
CHECKED BY	DATE													
LISA	2008/05/28													
APPROVED BY	DATE													
JQWANG	2008/05/28													
MATERIAL NO.	SEE TABLE													
SIZE	A4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												