

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

**Part Number:** [0885236300](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** FC/APC-to-SC/PC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 1.0m (3.28' )

**Documents:**

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

**General**

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

**Physical**

Cable Length	1.0m (3.28' )
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-88523-044
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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.

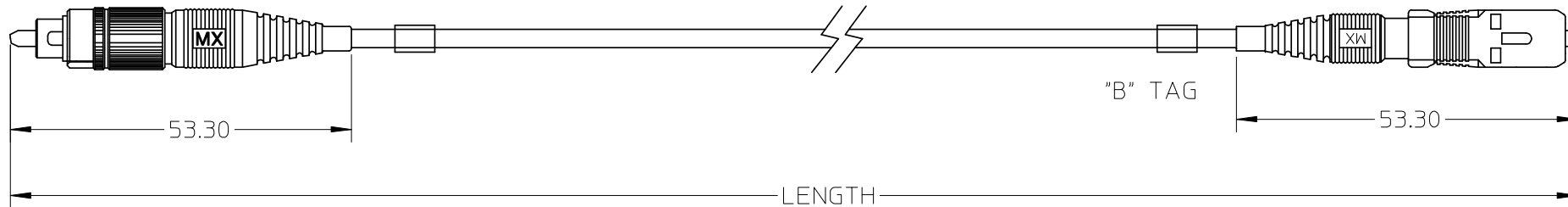
**Search Parts in this Series**  
[88523Series](#)

7 6 5 4 3 2 1

FC/APC 3MM STK CONN.

"A" TAG

SC/PC 3MM CONN.



885236314	FC/APC-SC/PC SIM SM 3MM 15M	15000(+200/-0)
885236311	FC/APC-SC/PC SIM SM 3MM 12M	12000(+200/-0)
885236309	FC/APC-SC/PC SIM SM 3MM 10M	10000(+200/-0)
885236308	FC/APC-SC/PC SIM SM 3MM 9M	9000(+200/-0)
885236305	FC/APC-SC/PC SIM SM 3MM 6M	6000(+200/-0)
885236304	FC/APC-SC/PC SIM SM 3MM 5M	5000(+200/-0)
885236303	FC/APC-SC/PC SIM SM 3MM 20M	20000(+200/-0)
885236302	FC/APC-SC/PC SIM SM 3MM 3M	3000(+200/-0)
885236301	FC/APC-SC/PC SIM SM 3MM 2M	2000(+200/-0)
885236300	FC/APC-SC/PC SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm,  
SC/PC SIDE IL<=0.3dB, RL>50dB  
FC/APC SIDE IL<=0.4dB, RL>60dB

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/06/13	DESCRIPTION
	2008/06/13	
	2008/06/16	
	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	2008/06/06
CHECKED BY	DATE
LISA	2008/06/06
APPROVED BY	DATE
JOHNNY	2008/06/06
MATERIAL NO.	
SEE TABLE	

SCALE  
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DESIGN UNITS  
METRIC

THIRD ANGLE  
PROJECTION

TITLE  
FC/APC-SC/PC SIM SM 3MM

MOLEX INCORPORATED

DOCUMENT NO.  
SD-88523-044

SHEET NO.  
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