

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

**Part Number:** [0885236409](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/PC-to-SC/APC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), 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	SC/UPC-to-SC/APC
Mode	Singlemode
Obsolete Date	2003/01/01
Overview	<a href="#">fiber optic product families</a>
Product Name	SC

**Physical**

Cable Length	10.0m (32.81')
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-88523-057
---------------	--------------

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**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](#)

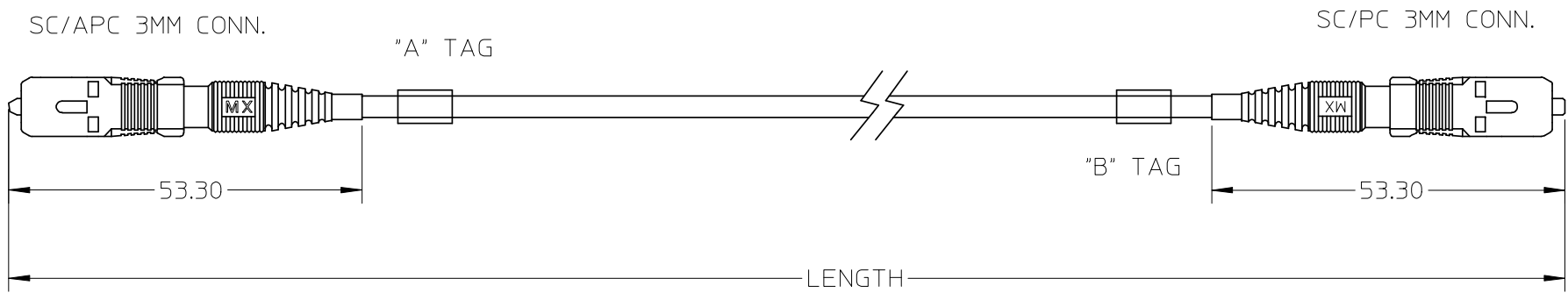
E

D

C

B

A



885236499	SC/APC-SC/PC SIM SM 3MM 2.15M	2150(+200/-0)
885236414	SC/APC-SC/PC SIM SM 3MM 15M	15000(+200/-0)
885236411	SC/APC-SC/PC SIM SM 3MM 12M	12000(+200/-0)
885236409	SC/APC-SC/PC SIM SM 3MM 10M	10000(+200/-0)
885236407	SC/APC-SC/PC SIM SM 3MM 8M	8000(+200/-0)
885236404	SC/APC-SC/PC SIM SM 3MM 5M	5000(+200/-0)
885236402	SC/APC-SC/PC SIM SM 3MM 3M	3000(+200/-0)
885236401	SC/APC-SC/PC SIM SM 3MM 2M	2000(+200/-0)
885236400	SC/APC-SC/PC SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

- DUST CAPS ARE NOT SHOWN
- PER CHANNEL 1310nm,  
SC PC SIDE IL<=0.3dB, RL>50dB  
SC 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	2008/06/11
CHECKED BY	DATE
LISA	2008/06/11
APPROVED BY	DATE
JOHNNY	2008/06/11
MATERIAL NO.	
SEE TABLE	

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SC/APC-SC/PC SIM SM 3MM		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE TABLE	SD-88523-057	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		