

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

**Part Number:** [0885233503](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** FC/UPC-to-ST/UPC, Singlemode, 9/125µm/G655, 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	<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	5.0m (16.40' )
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G655
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88523-027
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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](#)

E

E

D

D

C

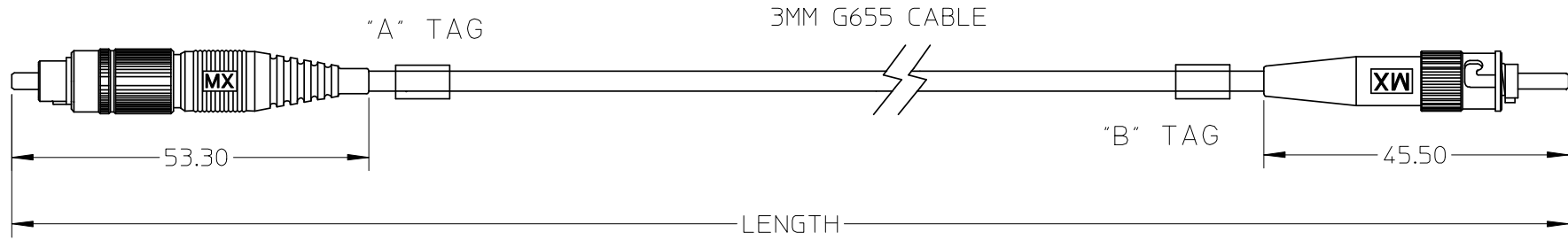
C

B

B

A

A



885233504	FC-ST SIM SM G655 3MM 10M	10000(+200/-0)
885233503	FC-ST SIM SM G655 3MM 5M	5000(+200/-0)
885233502	FC-ST SIM SM G655 3MM 3M	3000(+200/-0)
885233501	FC-ST SIM SM G655 3MM 2M	2000(+200/-0)
885233500	FC-ST SIM SM G655 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:  
 1. DUST CAPS ARE NOT SHOWN  
 2. PER CHANNEL @ 1550nm  
 IL<=0.3dB, 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	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			$\nabla=0$ $\sphericalangle=0$	mm	INCH	MM ONLY	---	METRIC	FC-ST SIM SM G655 3MM 1M  MOLEX INCORPORATED SD-88523-027
			4 PLACES	±---	±---	DRAWN BY	DATE	TITLE	
			3 PLACES	±---	±---	XP	2008/05/28		
2 PLACES	±---	±---	CHECKED BY	DATE					
1 PLACE	±---	±---	LISA	2008/05/28					
ANGULAR ±---°			APPROVED BY		DATE	MOLEX INCORPORATED			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			JQWANG		2008/05/28	DOCUMENT NO.		SHEET NO.	
			SEE TABLE		SD-88523-027		1 OF 1		
			SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				