

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

**Part Number:** [0885233501](#)  
**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, 2.0m (6.56' )

**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	2.0m (6.56' )
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**

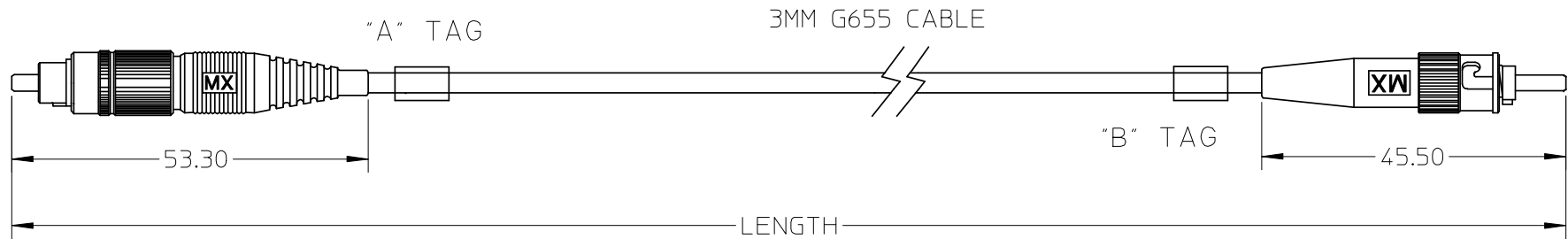


**Need more information on product environmental compliance?**

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](#)



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	DESCRIPTION
	2008/06/13	
	2008/06/16	
B	REV	

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	
	MM ONLY	
	mm	INCH
	4 PLACES	± ---
	3 PLACES	± ---
2 PLACES	± ---	
1 PLACE	± ---	
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DRAWN BY	DATE
XP	2008/05/28
CHECKED BY	DATE
LISA	2008/05/28
APPROVED BY	DATE
JQWANG	2008/05/28
MATERIAL NO.	
SEE TABLE	
SIZE	
A4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	METRIC	☉
TITLE		
FC-ST SIM SM G655 3MM 1M		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-88523-027	1 OF 1	
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