

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

**Part Number:** [0885279700](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** LC/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), 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="#">88527</a>
Connector to Connector	LC/UPC-to-ST/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	LC, ST

**Physical**

Cable Length	1.0m (3.28' )
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88527-092
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**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**

[88527Series](#)

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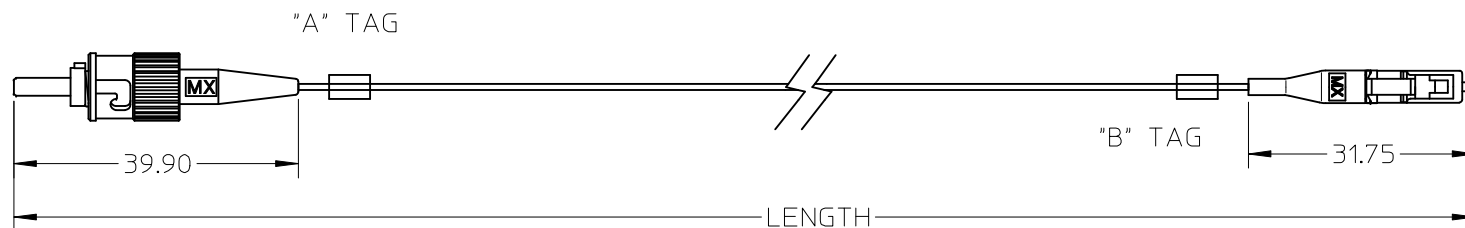
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885279704	ST-LC SIM SM 0.9MM 10M	10000(+200/-0)
885279703	ST-LC SIM SM 0.9MM 5M	5000(+200/-0)
885279702	ST-LC SIM SM 0.9MM 3M	3000(+200/-0)
885279701	ST-LC SIM SM 0.9MM 2M	2000(+200/-0)
885279700	ST-LC SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

- 1. DUST CAPS ARE NOT SHOWN
- 2. PER CHANNEL @ 1310nm  
IL <= 0.30dB  
RL > 50dB

<b>ENTER DESCRIPTION</b> EC NO: DG2009-0079 DRWN: XPCHEN CHKD: APPR: JOWANG	2008/11/10 2008/11/10 2008/11/12	DESCRIPTION REV	<b>QUALITY SYMBOLS</b> ▽=0 ◻=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY XP	DATE 2008/11/10	TITLE ST-LC SIM SM 0.9MM					
			4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/11/10						
			3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/11/10	MOLEX INCORPORATED					
			2 PLACES	±---	±---	MATERIAL NO. ENTER PART	DOCUMENT NO. SD-88527-092	SHEET NO. 1 OF 00					
1 PLACE	±---	±---	ANGULAR ±----°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A 4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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