

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

**Part Number:** [0885231309](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** ST/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), 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	ST/UPC-to-ST/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	ST

**Physical**

Cable Length	10.0m (32.81' )
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-88523-066
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**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Not Reviewed**  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**



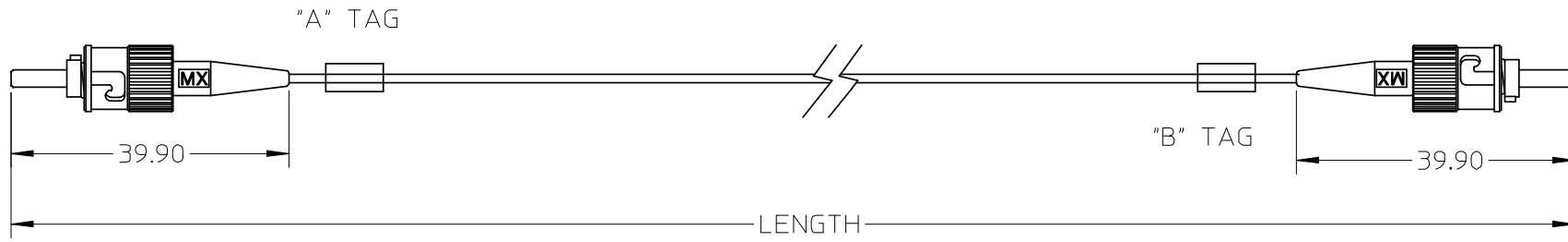
**Need more information on product environmental compliance?**

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**  
[88523Series](#)

E



D

C

B

A

NOTES:

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

ENTER DESCRIPTION	EC NO: DG2008-0161	2008/07/15	DESCRIPTION
	DRWN:XPCHEN	2008/07/15	
	CHKD:		
	APPR: JOWANG	2008/07/18	
B			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	2008/06/20
CHECKED BY	DATE
LISA	2008/06/20
APPROVED BY	DATE
JOHNNY	2008/06/20
MATERIAL NO.	
SEE TABLE	
SIZE	
A 4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
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TITLE		
ST-ST SIM SM 0.9MM		
MOLEX MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-88523-066		1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

885231309	ST-ST SIM SM 0.9MM 10M	10000(+200/-0)
885231304	ST-ST SIM SM 0.9MM 5M	5000(+200/-0)
885231302	ST-ST SIM SM 0.9MM 3M	3000(+200/-0)
885231301	ST-ST SIM SM 0.9MM 2M	2000(+200/-0)
885231300	ST-ST SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH