

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

**Part Number:** [0885238319](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** LC-to-LC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 20.0m (65.62' )

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88523</a>
Connector to Connector	LC-to-LC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	LC

**Physical**

Cable Length	20.0m (65.62' )
Cable Size	2.00mm (.079")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88523-072
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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?**

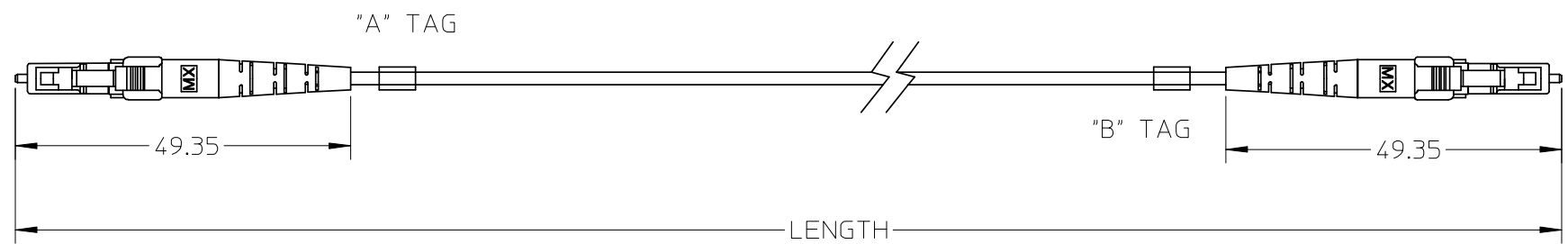
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[88523Series](#)

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E



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C

C

B

B

885238339	LC-LC SIM SM 2MM 40M	40000(+500/-0)
885238329	LC-LC SIM SM 2MM 30M	30000(+500/-0)
885238319	LC-LC SIM SM 2MM 20M	20000(+200/-0)
885238314	LC-LC SIM SM 2MM 15M	15000(+200/-0)
885238309	LC-LC SIM SM 2MM 10M	10000(+200/-0)
885238303	LC-LC SIM SM 2MM 5M	5000(+200/-0)
885238302	LC-LC SIM SM 2MM 3M	3000(+200/-0)
885238301	LC-LC SIM SM 2MM 2M	2000(+200/-0)
885238300	LC-LC SIM SM 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

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

ENTER DESCRIPTION EC NO: DG2008-0161 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/07/15	DESCRIPTION
	2008/07/15	
	2008/07/18	
	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	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
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TITLE LC-LC SIM SM 2MM		
MOLEX MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-88523-072		1 OF 1
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