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Part Number: [0885270002](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC-to-LC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 3.0m (9.84')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	SC-to-LC
Mode	Singlemode
Overview	fiber optic product families
Product Name	LC, SC

Physical

Cable Length	3.0m (9.84')
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-88527-048
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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?**

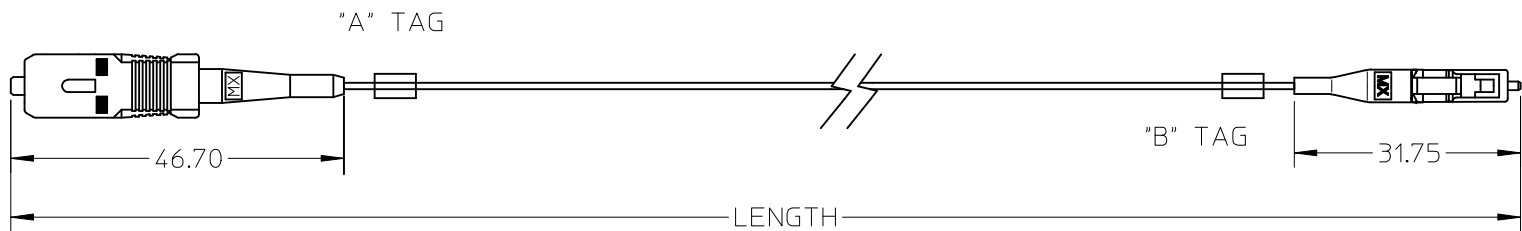
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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

Search Parts in this Series

[88527Series](#)

7 6 5 4 3 2 1



885270099	SC-LC SIM SM 0.9MM 0.5M	500(+100/-0)
885270004	SC-LC SIM SM 0.9MM 10M	10000(+200/-0)
885270003	SC-LC SIM SM 0.9MM 5M	5000(+200/-0)
885270002	SC-LC SIM SM 0.9MM 3M	3000(+200/-0)
885270001	SC-LC SIM SM 0.9MM 2M	2000(+200/-0)
885270000	SC-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

ENTER DESCRIPTION EC NO: DG2009-0079 DRWN: XPCHEN CHKD: APPR: JOWANG	2008/11/10 2008/11/10 2008/11/12	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY XP	DATE 2008/10/23	TITLE SC-LC SIM SM 0.9MM				
			4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/10/23	MOLEX INCORPORATED DOCUMENT NO. SD-88527-048 SHEET NO. 1 OF 00				
			3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/10/23					
			2 PLACES	±---	±---	ANGULAR ±----°		MATERIAL NO. ENTER PART				
1 PLACE	±---	±---	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					

6 5 4 3 2 1