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Part Number: [0885230819](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC-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	88523
Connector to Connector	SC-to-LC
Mode	Singlemode
Overview	fiber optic product families
Product Name	LC, SC

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-88523-056
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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

[88523Series](#)

E

E

D

D

C

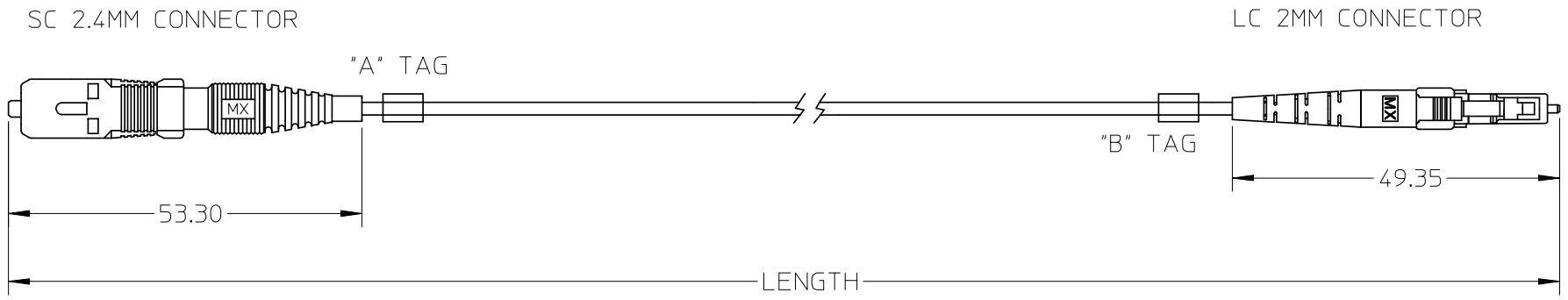
C

B

B

A

A



885230829	SC-LC SIM SM 2MM 30M	30000(+200/-0)
885230819	SC-LC SIM SM 2MM 20M	20000(+200/-0)
885230814	SC-LC SIM SM 2MM 15M	15000(+200/-0)
885230809	SC-LC SIM SM 2MM 10M	10000(+200/-0)
885238098	SC-LC SIM SM 2MM 0.25M	250(+50/-0)
885238097	SC-LC SIM SM 2MM 1.8M	1800(+180/-0)
885238003	SC-LC SIM SM 2MM 5M	5000(+200/-0)
885238002	SC-LC SIM SM 2MM 3M	3000(+200/-0)
885238001	SC-LC SIM SM 2MM 2M	2000(+200/-0)
885238000	SC-LC SIM SM 2MM 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: DG2008-0161 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/07/15 2008/07/15 2008/07/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE SC-LC SIM SM 2MM			
	4 PLACES		± ---	± ---	XP	2008/07/02					
	3 PLACES		± ---	± ---	CHECKED BY	DATE	MOLEX INCORPORATED				
2 PLACES	± ---	± ---	LISA	2008/07/02							
1 PLACE	± ---	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-88523-056 SHEET NO. 1 OF 1						
ANGULAR ± ---°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JOHNNY					2008/07/02		
					MATERIAL NO.	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
					SIZE A4						