

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

**Part Number:** [0885231204](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/UPC-to-SC/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 5.0m (16.40' )

**Documents:**

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

**General**

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

**Physical**

Cable Length	5.0m (16.40' )
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-88523-052
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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?**

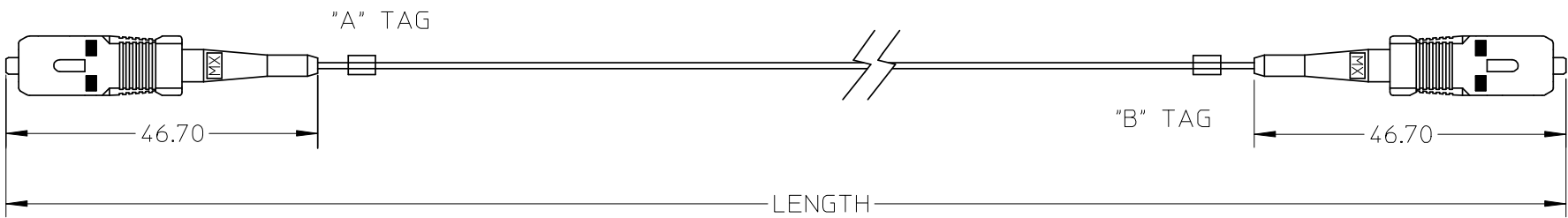
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

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

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D

C

C

B

B

885231299	SC-SC SIM SM 0.9MM 0.5M	500(+100/-0)
885231209	SC-SC SIM SM 0.9MM 10M	10000(+200/-0)
885231205	SC-SC SIM SM 0.9MM 6M	6000(+200/-0)
885231204	SC-SC SIM SM 0.9MM 5M	5000(+200/-0)
885231203	SC-SC SIM SM 0.9MM 4M	4000(+200/-0)
885231202	SC-SC SIM SM 0.9MM 3M	3000(+200/-0)
885231201	SC-SC SIM SM 0.9MM 2M	2000(+200/-0)
885231200	SC-SC 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<=0.3dB, RL>50dB

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/06/13	DESCRIPTION REV
	2008/06/13	
	2008/06/16	
	B	

QUALITY SYMBOLS
▽=0
∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	
	MM ONLY	
	mm	INCH
	4 PLACES	± ---
	3 PLACES	± ---
2 PLACES	± ---	
1 PLACE	± ---	
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DRAWN BY	DATE
XP	2008/06/10
CHECKED BY	DATE
LISA	2008/06/10
APPROVED BY	DATE
JOHNNY	2008/06/10
MATERIAL NO.	SEE TABLE

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	METRIC	
TITLE		
SC-SC SIM SM 0.9MM		
MOLEX INCORPORATED		SHEET NO. 1 OF 1
DOCUMENT NO. SD-88523-052		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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