

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

**Part Number:** [0885231209](#)  
**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, 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	SC/UPC-to-SC/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC

**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-88523-052
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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](#)

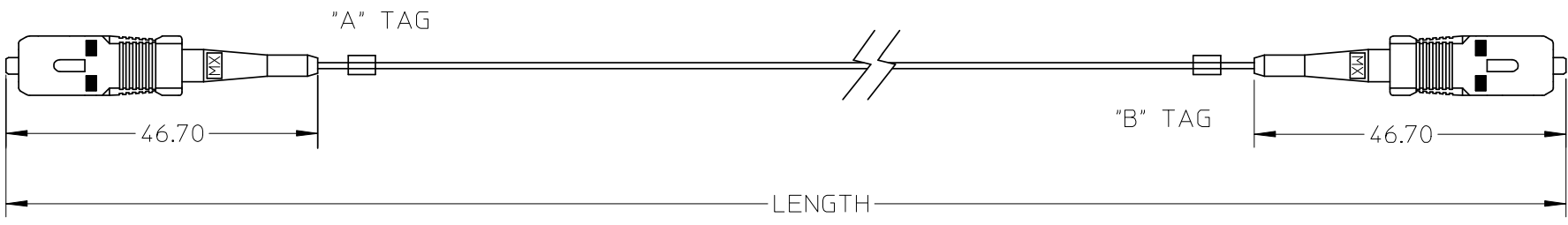
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

[88523Series](#)

E

E



D

D

C

C

B

B

A

A

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	

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

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SC-SC SIM SM 0.9MM		
molex MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-052		SHEET NO. 1 OF 1
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