

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

**Part Number:** [0885272900](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/PC-to-SC/APC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 1.0m (3.28' )

**Documents:**

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

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88527</a>
Connector to Connector	SC/PC-to-SC/APC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC

**Physical**

Cable Length	1.0m (3.28' )
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-88527-058
---------------	--------------

**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](#)

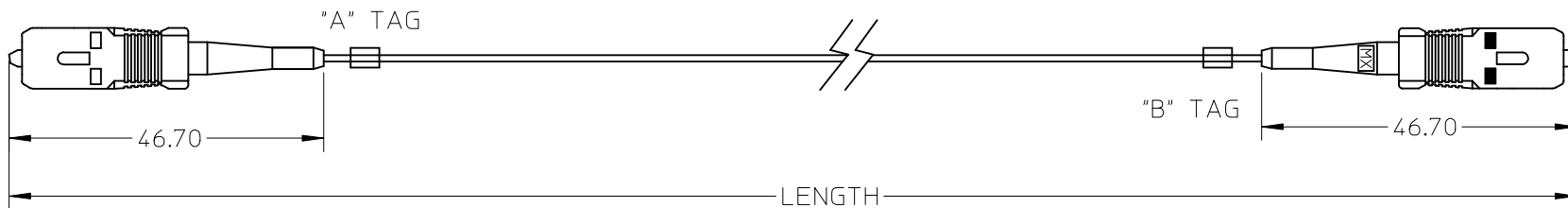
Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[88527Series](#)

7 6 5 4 3 2 1

SC/APC 0.9MM CONN.

SC/PC 0.9MM CONN.



885272904	SC/APC-SC/PC SIM SM 0.9MM 10M	10000(+200/-0)
885272903	SC/APC-SC/PC SIM SM 0.9MM 5M	5000(+200/-0)
885272902	SC/APC-SC/PC SIM SM 0.9MM 3M	3000(+200/-0)
885272901	SC/APC-SC/PC SIM SM 0.9MM 2M	2000(+200/-0)
885272900	SC/APC-SC/PC SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm  
SC/APC IL<=0.40dB, RL>60dB  
SC/PC IL<=0.30dB, RL>50dB

<b>ENTER DESCRIPTION</b> 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	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					MM ONLY	---	METRIC	
					DRAWN BY	DATE	TITLE	
					CHECKED BY	DATE	SC/APC-SC/PC SIM SM 0.9MM	
					APPROVED BY	DATE		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
				ENTER PART	SD-88527-058	1 OF 00		

6 5 4 3 2 1