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**Part Number:** [0885276503](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/UPC-to-Pigtail, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), 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="#">88527</a>
Connector to Connector	SC/UPC-to-Pigtail
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC

**Physical**

Cable Length	5.0m (16.40' )
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	Yes
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88527-061
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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**

[88527Series](#)

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LENGTH

885276504	SC PIGTAIL SIM SM 3MM 10M	10000(+200/-0)
885276503	SC PIGTAIL SIM SM 3MM 5M	5000(+200/-0)
885276502	SC PIGTAIL SIM SM 3MM 3M	3000(+200/-0)
885276501	SC PIGTAIL SIM SM 3MM 2M	2000(+200/-0)
885276500	SC PIGTAIL SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

## NOTES:

1. DUST CAP IS NOT SHOWN
2. PER CHANNEL @ 1310nm  
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	<b>QUALITY SYMBOLS</b>  	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> <b>MM ONLY</b>	<b>SCALE</b> ---	<b>DESIGN UNITS</b> <b>METRIC</b>		
				DRAWN BY XP	DATE 2008/10/31	<b>TITLE</b> SC PIGTAIL SIM SM 3MM		
				CHECKED BY LISA	DATE 2008/10/31			
				APPROVED BY JOHNNY	DATE 2008/10/31	<b>MOLEX INCORPORATED</b>		
				MATERIAL NO. <b>ENTER PART</b>		DOCUMENT NO. SD-88527-061	SHEET NO. 1 OF 00	

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

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