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Part Number: [0885272003](#)
Status: **Active**
Description: SC/PC-to-SC/APC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 5.0m (16.40')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	SC/PC-to-SC/APC
Mode	Singlemode
Product Name	SC

Physical

Cable Length	5.0m (16.40')
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-88527-056
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EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Halogen-Free
Status**

China RoHS



Not Reviewed

**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

[88527Series](#)

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SC/APC 2.4MM CONN.

"A" TAG

2MM SM CABLE

SC/PC 2.4MM CONN.

"B" TAG

53.30

53.30

LENGTH

885272004	SC/APC-SC/PC SIM SM 2MM 10M	10000(+200/-0)
885272003	SC/APC-SC/PC SIM SM 2MM 5M	5000(+200/-0)
885272002	SC/APC-SC/PC SIM SM 2MM 3M	3000(+200/-0)
885272001	SC/APC-SC/PC SIM SM 2MM 2M	2000(+200/-0)
885272000	SC/APC-SC/PC SIM SM 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

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

ENTER DESCRIPTION EC NO: DG2009-0079 DRWN:XPCHEN CHKD: APPR:JOWANG	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY XP	DATE 2008/10/28	TITLE SC/APC-SC/PC SIM SM 2MM		
		4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/10/28	MOLEX INCORPORATED		
		3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/10/28			
2 PLACES	±---	±---	MATERIAL NO. ENTER PART		DOCUMENT NO. SD-88527-056	SHEET NO. 1 OF 00			
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
ANGULAR ±----				SIZE A4					

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