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Part Number: [0885272004](#)
Status: **Active**
Description: SC/PC-to-SC/APC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 10.0m (32.81')

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	10.0m (32.81')
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.

2MM SM CABLE

SC/PC 2.4MM CONN.

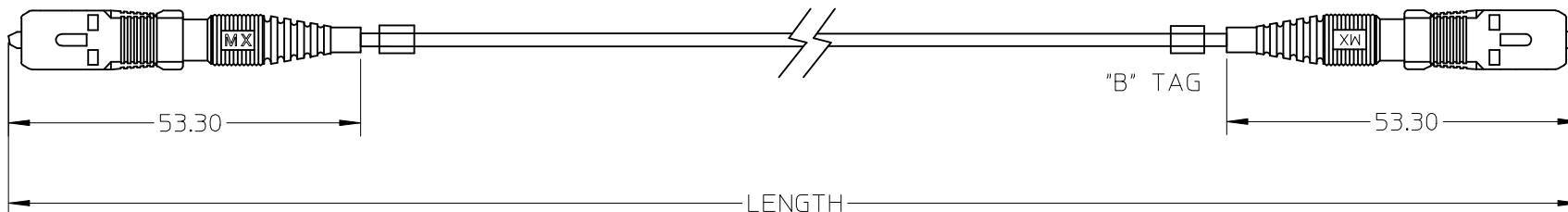
"A" TAG

"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:

- 1. DUST CAPS ARE NOT SHOWN
- 2. 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	2008/11/10	DESCRIPTION
	2008/11/10	
	2008/11/12	
	REV	

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	2008/10/28
CHECKED BY	DATE
LISA	2008/10/28
APPROVED BY	DATE
JOHNNY	2008/10/28
MATERIAL NO.	
ENTER PART	
SIZE	
A 4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	METRIC	
TITLE SC/APC-SC/PC SIM SM 2MM		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
ENTER PART	SD-88527-056	1 OF 00
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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