

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0885270500](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/APC-to-FC/APC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 1.0m (3.28')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	FC/APC-to-FC/APC
Mode	Singlemode
Overview	fiber optic product families
Product Name	FC

Physical

Cable Length	1.0m (3.28')
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-88527-004
---------------	--------------

EU RoHS

RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

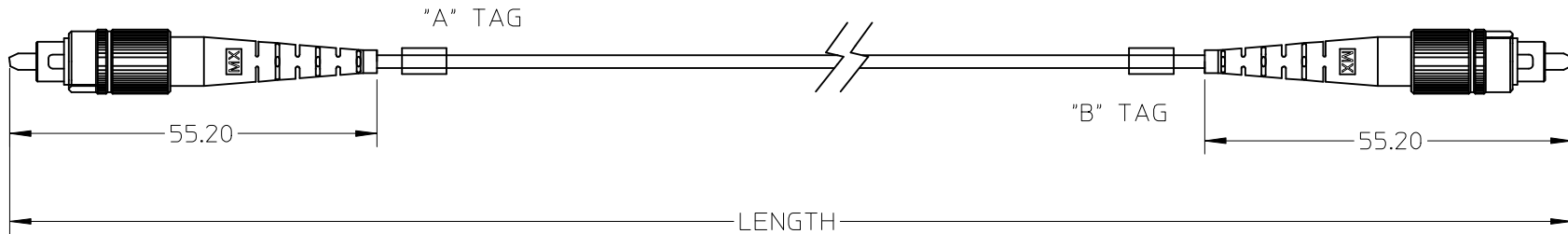
Please visit the [Contact Us](#) section for any non-product compliance questions.

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

7 6 5 4 3 2 1

FC/APC 2MM STANDARD KEY

FC/PC 2MM CONN



885270504	FC/APC-FC/APC SIM SM 2MM 10M	10000(+200/-0)
885270503	FC/APC-FC/APC SIM SM 2MM 5M	5000(+200/-0)
885270502	FC/APC-FC/APC SIM SM 2MM 3M	3000(+200/-0)
885270501	FC/APC-FC/APC SIM SM 2MM 2M	2000(+200/-0)
885270500	FC/APC-FC/APC SIM SM 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES

- 1. DUST CAPS ARE NOT SHOWN
- 2. PER CHANNEL @ 1310nm
 IL <= 0.40dB
 RL > 60dB

ENTER DESCRIPTION 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 MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY XP	DATE 2008/09/19	TITLE FC/APC-FC/APC SIM SM 2MM				
			4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/09/19					
			3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/09/19	MOLEX INCORPORATED MATERIAL NO. ENTER PART DOCUMENT NO. SD-88527-004 SHEET NO. 1 OF 00				
			2 PLACES	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
1 PLACE	±---	±---	ANGULAR ±---°		SIZE A4 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

6 5 4 3 2 1