

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0885238103](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/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	88523
Connector to Connector	FC/UPC-to-Pigtail
Mode	Singlemode
Overview	fiber optic product families
Product Name	FC

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-88523-046
---------------	--------------

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

[88523Series](#)

E

E



D

D

C

C

B

B

885238105	FC PIGTAIL SIM SM 3MM 10M	10000(+200/-0)
885238103	FC PIGTAIL SIM SM 3MM 5M	5000(+200/-0)
885238102	FC PIGTAIL SIM SM 3MM 3M	3000(+200/-0)
885238101	FC PIGTAIL SIM SM 3MM 2M	2000(+200/-0)
885238100	FC 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

A

A

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN: XPCHEN CHKD: APPR: JOWANG	2008/06/13 2008/06/13 2008/06/16	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
			$\nabla=0$ $\sphericalangle=0$	mm	INCH	MM ONLY	---	METRIC	DRAWN BY: XP DATE: 2008/06/06		TITLE: FC PIGTAIL SIM SM 3MM		
			4 PLACES ± --- 3 PLACES ± --- 2 PLACES ± --- 1 PLACE ± ---	± ---	± ---	MM ONLY	---	METRIC	CHECKED BY: LISA DATE: 2008/06/06		APPROVED BY: JOHNNY DATE: 2008/06/06		
			ANGULAR ± ---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	MATERIAL NO. MOLEX INCORPORATED		DOCUMENT NO. SD-88523-046		SHEET NO. 1 OF 1		