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Part Number: [0885231101](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/UPC-to-SC/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 2.0m (6.56')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88523
Connector to Connector	FC/UPC-to-SC/UPC
Mode	Singlemode
Overview	fiber optic product families
Product Name	FC, SC

Physical

Cable Length	2.0m (6.56')
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88523-008
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EU RoHS

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

China RoHS

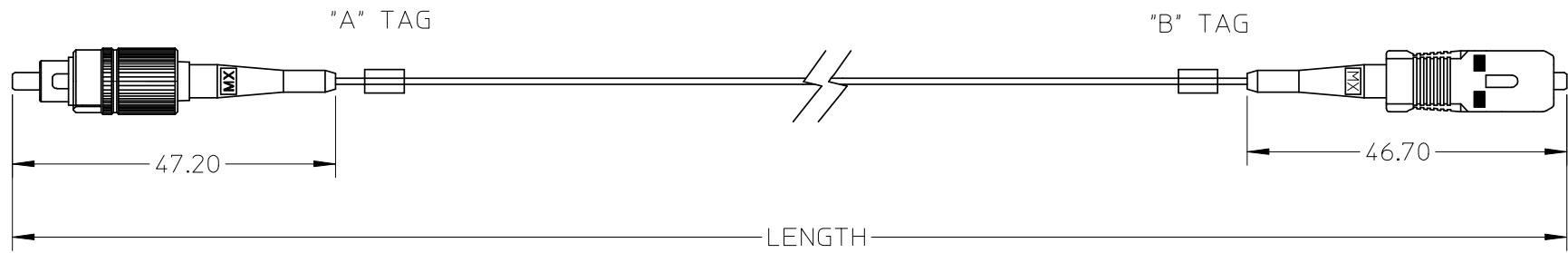


Need more information on product environmental compliance?

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](#)



885231197	FC-SC SIM SM 0.9MM 0.7M	700(+100/-0)
885231109	FC-SC SIM SM 0.9MM 10M	10000(+200/-0)
885231105	FC-SC SIM SM 0.9MM 6M	6000(+200/-0)
885231104	FC-SC SIM SM 0.9MM 5M	5000(+200/-0)
885231102	FC-SC SIM SM 0.9MM 3M	3000(+200/-0)
885231101	FC-SC SIM SM 0.9MM 2M	2000(+200/-0)
885231100	FC-SC SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm
IL<=0.30dB, RL>50dB

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			
			$\nabla=0$ $\sphericalcap=0$	mm	INCH	MM ONLY	---	METRIC					
			4 PLACES ± --- ± ---			DRAWN BY	DATE	TITLE FC-SC SIM SM 0.9MM					
			3 PLACES ± --- ± ---			XP	2008/05/12						
2 PLACES ± --- ± ---			CHECKED BY	DATE	MOLEX INCORPORATED								
1 PLACE ± --- ± ---			LISA	2008/05/12									
ANGULAR ± ---°			APPROVED BY	DATE	MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
			JQWANG	2008/05/12	SEE TABLE		SD-88523-008		1 OF 1				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
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