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Part Number: [0885231197](#)
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, 0.7m (2.30')

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	0.70m (2.30')
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



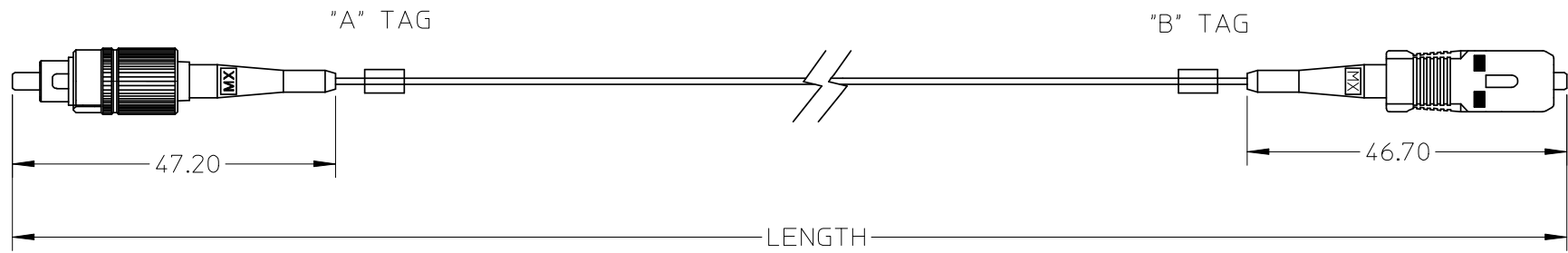
Need more information on product environmental compliance?

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