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Part Number: [0885231700](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC-to-ST, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 1.0m (3.28' ;)

Documents:

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

General

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

Physical

Cable Length	1.0m (3.28')
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-88523-024
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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](#)

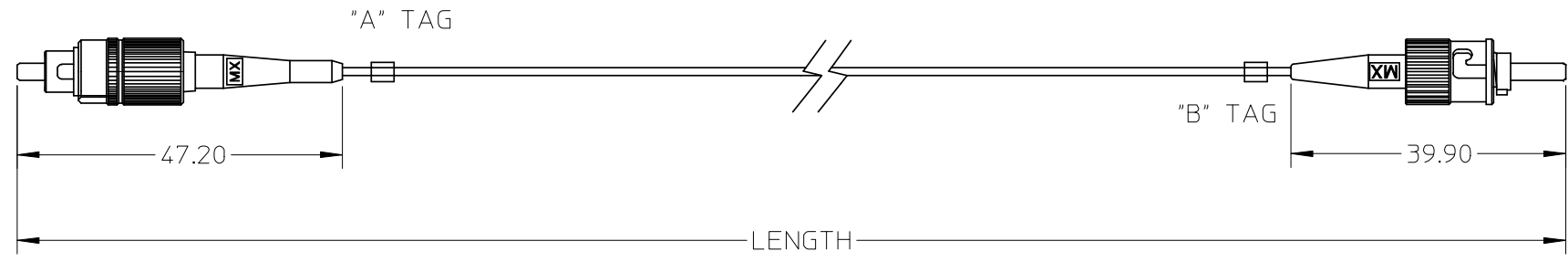
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[88523Series](#)

7 6 5 4 3 2 1

E

E



D

D

C

C

B

B

A

A

885231798	FC-ST SIM SM 0.9MM 0.6M	600(+50/-0)
885231704	FC-ST SIM SM 0.9MM 10M	10000(+200/-0)
885231703	FC-ST SIM SM 0.9MM 5M	5000(+200/-0)
885231702	FC-ST SIM SM 0.9MM 3M	3000(+200/-0)
885231701	FC-ST SIM SM 0.9MM 2M	2000(+200/-0)
885231700	FC-ST 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<=0.3dB, RL>50dB

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN:XPCHEN CHKD: APPR: JOWANG 2008/06/13 2008/06/13 2008/06/16	QUALITY SYMBOLS ▼=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			mm	INCH	MM ONLY	---		METRIC	
		4 PLACES	±---	±---	DRAWN BY	DATE		TITLE	
		3 PLACES	±---	±---	XP	2008/05/28		FC-ST SIM SM 0.9MM	
	2 PLACES	±---	±---	CHECKED BY	DATE				
	1 PLACE	±---	±---	LISA	2008/05/28				
	ANGULAR ±---°			APPROVED BY	DATE				
				JQWANG	2008/05/28	MOLEX INCORPORATED			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.	DOCUMENT NO.		SHEET NO.		
				SEE TABLE	SD-88523-024		1 OF 1		
				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
				A4					

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