

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS

50

Pb

Need more information on product environmental compliance?

Email productcompliance@molex.com

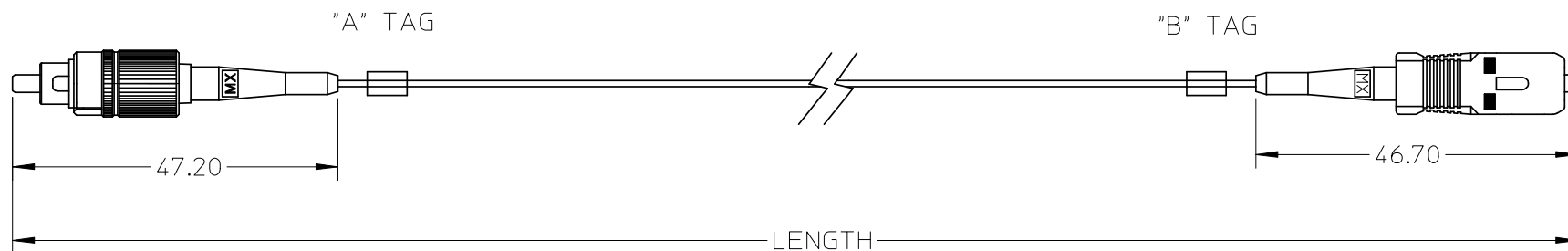
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

88523Series

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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 B	2008/06/13
	2008/06/13
	2008/06/16

QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION REV

	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ± ---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY XP	DATE 2008/05/12
CHECKED BY LISA	DATE 2008/05/12
APPROVED BY JQWANG	DATE 2008/05/12
MATERIAL NO. SEE TABLE	
SIZE A4	

SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
TITLE FC-SC SIM SM 0.9MM			
MOLEX INCORPORATED			
DOCUMENT NO. SD-88523-008			SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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