

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0885230302](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 3.0m (9.84')

Documents:

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

General

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

Physical

Cable Length	3.0m (9.84')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88523-054
---------------	--------------

EU RoHS

**ELV and RoHS
Compliant**

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](#)

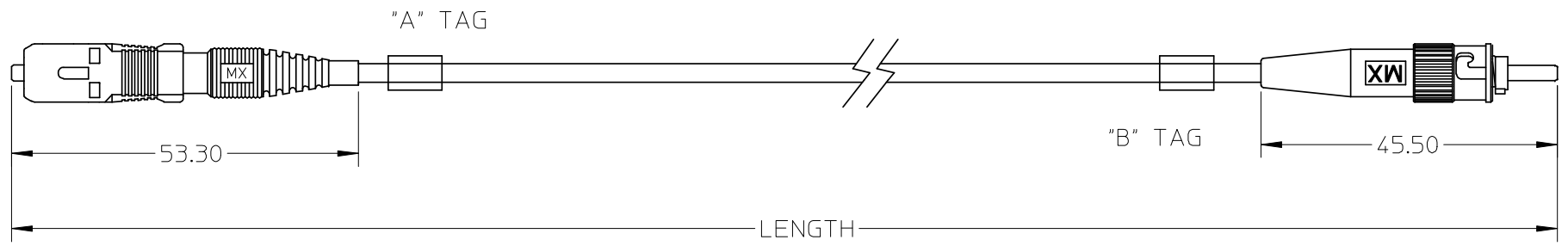
Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[88523Series](#)

7 6 5 4 3 2 1

E



D

C

B

A

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

DESCRIPTION
 REV

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
ANGULAR ± ---°		

DRAFT WHERE APPLICABLE
 MUST REMAIN
 WITHIN DIMENSIONS

885230397	SC-ST SIM SM 3MM 1.5M	1500(+150/-0)
885230319	SC-ST SIM SM 3MM 20M	20000(+200/-0)
885230309	SC-ST SIM SM 3MM 10M	10000(+200/-0)
885230304	SC-ST SIM SM 3MM 5M	5000(+200/-0)
885230302	SC-ST SIM SM 3MM 3M	3000(+200/-0)
885230301	SC-ST SIM SM 3MM 2M	2000(+200/-0)
885230300	SC-ST SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
MM ONLY		---	METRIC		
DRAWN BY	DATE	TITLE			
XP	2008/06/10	SC-ST SIM SM 3MM			
CHECKED BY	DATE	MOLEX INCORPORATED			
LISA	2008/06/10	DOCUMENT NO. SD-88523-054			
APPROVED BY	DATE	SHEET NO. 1 OF 1			
JOHNNY	2008/06/10	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
MATERIAL NO.	SEE TABLE				

6 5 4 3 2 1