

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0885278404](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: ST/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 10.0m (32.81')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	ST/UPC-to-ST/UPC
Mode	Singlemode
Overview	fiber optic product families
Product Name	ST

Physical

Cable Length	10.0m (32.81')
Cable Size	2.00mm (.079")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88527-079
---------------	--------------

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
[88527Series](#)

7

6

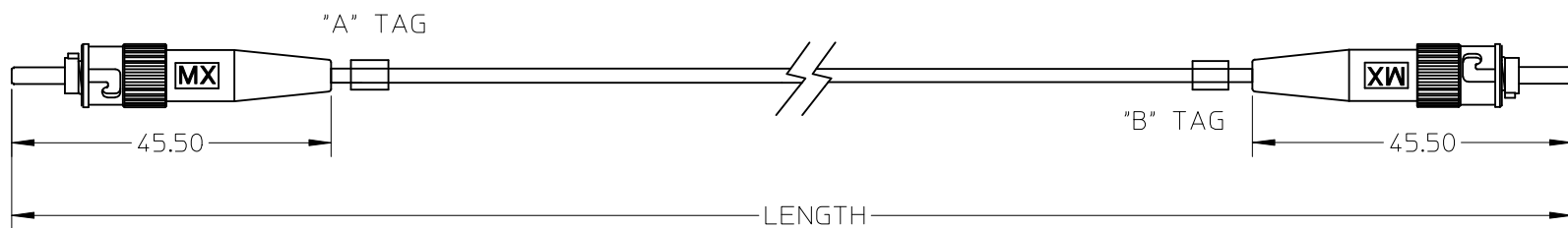
5

4

3

2






1



885278404	ST-ST SIM SM 2MM 10M	10000(+200/-0)
885278403	ST-ST SIM SM 2MM 5M	5000(+200/-0)
885278402	ST-ST SIM SM 2MM 3M	3000(+200/-0)
885278401	ST-ST SIM SM 2MM 2M	2000(+200/-0)
885278400	ST-ST SIM SM 2MM 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: DG2009-0079 DRWN: XPCHEN CHKD: APPR: JOWANG	2008/11/10 2008/11/10 2008/11/12	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					DRAWN BY XP	DATE 2008/11/03	TITLE ST-ST SIM SM 2MM			
					CHECKED BY LISA	DATE 2008/11/03				
					APPROVED BY JOHNNY	DATE 2008/11/03				
					MATERIAL NO. ENTER PART		DOCUMENT NO. SD-88527-079	SHEET NO. 1 OF 00		
ENTER DESCRIPTION EC NO: DG2009-0079 DRWN: XPCHEN CHKD: APPR: JOWANG		DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
					SIZE  4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

6

5

4

3

2

1