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Part Number: [0885231299](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC/UPC-to-SC/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 0.5m (1.64')

Documents:

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

General

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

Physical

Cable Length	0.50m (1.64')
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-88523-052
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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](#)

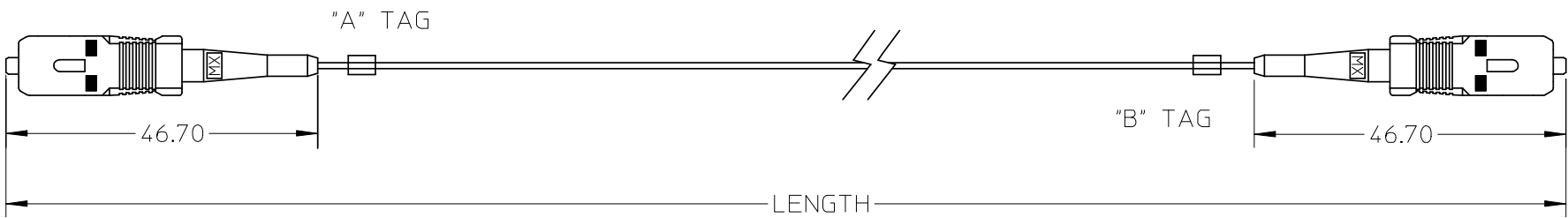
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[88523Series](#)

E

E



D

D

C

C

B

B

885231299	SC-SC SIM SM 0.9MM 0.5M	500(+100/-0)
885231209	SC-SC SIM SM 0.9MM 10M	10000(+200/-0)
885231205	SC-SC SIM SM 0.9MM 6M	6000(+200/-0)
885231204	SC-SC SIM SM 0.9MM 5M	5000(+200/-0)
885231203	SC-SC SIM SM 0.9MM 4M	4000(+200/-0)
885231202	SC-SC SIM SM 0.9MM 3M	3000(+200/-0)
885231201	SC-SC SIM SM 0.9MM 2M	2000(+200/-0)
885231200	SC-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<=0.3dB, RL>50dB

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/06/13	DESCRIPTION REV
	2008/06/13	
	2008/06/16	

QUALITY SYMBOLS
▽=0
∇=0

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 2008/06/10
CHECKED BY LISA	DATE 2008/06/10
APPROVED BY JOHNNY	DATE 2008/06/10
MATERIAL NO. SEE TABLE	

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SC-SC SIM SM 0.9MM		
molex MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-052	SHEET NO. 1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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