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Part Number: [0885277303](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC-to-SC, Multimode, 62.5/125µm, Duplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 5.0m (16.40')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	SC-to-SC
Mode	Multimode
Overview	fiber optic product families
Product Name	SC

Physical

Cable Length	5.0m (16.40')
Cable Size	2.00mm (.079")
Fiber (Core/Cladding)	62.5/125µm
Single Ended	No
Wire/Cable Type	Duplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88527-068
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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

[88527Series](#)

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6

5

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1

SC DUP 2.4MM CONNECTOR

SC DUP 2.4MM CONNECTOR

"A" TAG

2MM DUP MM 62.5/125 CABLE

"B" TAG

53.30

53.30

LENGTH

885277304	SC-SC DUP MM 62.5/125 2MM 10M	10000(+200/-0)
885277303	SC-SC DUP MM 62.5/125 2MM 5M	5000(+200/-0)
885277302	SC-SC DUP MM 62.5/125 2MM 3M	3000(+200/-0)
885277301	SC-SC DUP MM 62.5/125 2MM 2M	2000(+200/-0)
885277300	SC-SC DUP MM 62.5/125 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

- 1. DUST CAPS ARE NOT SHOWN
- 2. PER CHANNEL @ 850nm
IL <= 0.50dB

ENTER DESCRIPTION	EC NO: DG2009-0079	2008/11/10
	DRWN: XPCHEN	2008/11/10
	CHKD:	
	APPR: JOWANG	2008/11/12
REV	DESCRIPTION	
B		

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	DATE
XP	2008/11/03
CHECKED BY	DATE
LISA	2008/11/03
APPROVED BY	DATE
JOHNNY	2008/11/03
MATERIAL NO.	
ENTER PART	
SIZE	
A 4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
---	METRIC	
TITLE		
SC-SC DUP MM 62.5 2MM		
MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
ENTER PART	SD-88527-068	1 OF 00
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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