

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885276702

Status:

Active

Overview:

[fiber_optic_product_families](#)

Description:

SC/UPC-to-Pigtail, Singlemode, 9/125µm/G652, Simplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 3.0m (9.84')

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	SC/UPC-to-Pigtail
Mode	Singlemode
Overview	fiber_optic_product_families
Product Name	SC
Physical	
Cable Length	3.0m (9.84')
Cable Size	2.00mm (.079")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	Yes
Wire/Cable Type	Simplex
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-88527-062

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

4

3

2

1

SC SM 2.4MM CONN.

2MM SIMPLEX CABLE



NOTES:

1. DUST CAP IS NOT SHOWN
2. PER CHANNEL @ 1310nm
IL <= 0.30dB
RL > 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 DIMENSIONSDIMENSION STYLE
MM ONLY

DRAWN BY	DATE
XP	2008/10/31
CHECKED BY	DATE
LISA	2008/10/31
APPROVED BY	DATE
JOHNNY	2008/10/31

MATERIAL NO.

ENTER PART

SIZE
A 4SCALE
---DESIGN UNITS
METRICTHIRD ANGLE
PROJECTION

MOLEX INCORPORATED

DOCUMENT NO.

SD-88527-062

SHEET NO.

1 OF 00

885276704	SC PIGTAIL SIM SM 2MM 10M	10000(+200/-0)
885276703	SC PIGTAIL SIM SM 2MM 5M	5000(+200/-0)
885276702	SC PIGTAIL SIM SM 2MM 3M	3000(+200/-0)
885276701	SC PIGTAIL SIM SM 2MM 2M	2000(+100/-0)
885276700	SC PIGTAIL SIM SM 2MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

6

5

4

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