

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885271901

Status:

Active

Description:

FC-to-SC, Multimode, 62.5/125µm, Duplex, 2.00mm (.079"), Standard Fiber Optic Cable Assembly, 2.0m (6.56')

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

General	
Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	FC-to-SC
Mode	Multimode
Product Name	FC, SC
Physical	
Cable Length	2.0m (6.56')
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-88527-018

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS

50

Pb

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

7

6

5

4

3

2

1

FC SM 2.0/1.6MM CONNECTOR

"A" TAG

SC DUP 2.4MM CONNECTOR

2MM DUP MM 62.5/125 CABLE

"B" TAG

55.20

2X 250

53.30

LENGTH

NOTES:

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

ENTER DESCRIPTION
EC NO: DG2009-0079
DRWN: XPCHEN
CHKD:
APPR: JOWANG

DESCRIPTION
2008/11/10
2008/11/10
2008/11/12

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 2008/10/07
CHECKED BY DATE
LISA 2008/10/07
APPROVED BY DATE
JOHNNY 2008/10/07

MATERIAL NO.

ENTER PART

SIZE
A 4SCALE
---DESIGN UNITS
METRICTHIRD ANGLE
PROJECTIONTITLE
FC-SC DUP MM 62.5 2MM

MOLEX INCORPORATED

DOCUMENT NO.

SD-88527-018

SHEET NO.

1 OF 00

6

5

4

3

2

1