

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885276300

Status:

Active

Overview:

[fiber_optic_product_families](#)

Description:

FC-to-SC, Multimode, 62.5/125µm, Duplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 1.0m (3.28')

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

General	
Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	FC-to-SC
Mode	Multimode
Overview	fiber_optic_product_families
Product Name	FC, SC
Physical	
Cable Length	1.0m (3.28')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	62.5/125µm
Single Ended	No
Wire/Cable Type	Duplex
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-88527-017

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



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](#)

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E

D

C

B

A

7

6

5

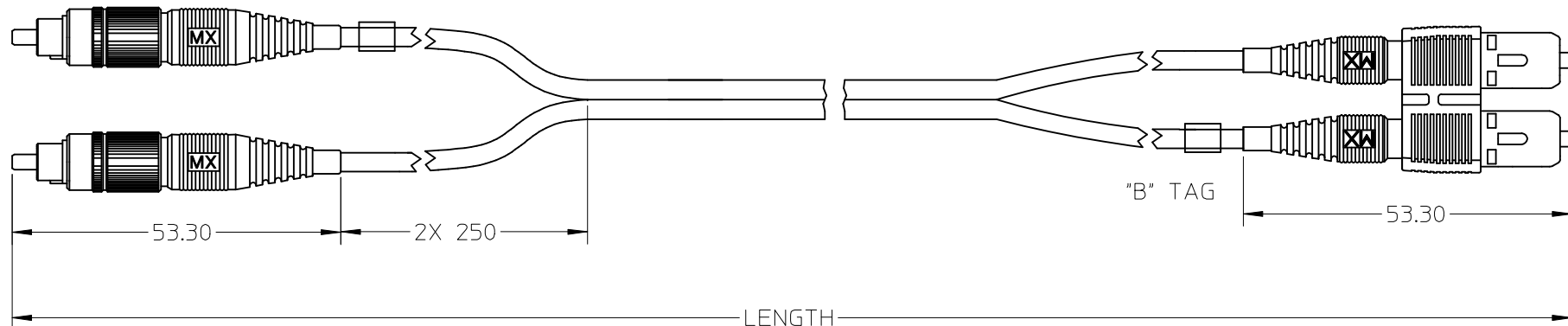
4

3

2

1

"A" TAG



"B" TAG

53.30

LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 850nm
 $IL \leq 0.50 (L < 30M)$
 $IL \leq 0.50 + 0.003 \times L (L \geq 30M)$

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

QUALITY
SYMBOLSGENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	$\pm \text{---}$	$\pm \text{---}$
3 PLACES	$\pm \text{---}$	$\pm \text{---}$
2 PLACES	$\pm \text{---}$	$\pm \text{---}$
1 PLACE	$\pm \text{---}$	$\pm \text{---}$

ANGULAR $\pm \text{---}^\circ$ DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONSDIMENSION 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 3MM

MOLEX INCORPORATED

DOCUMENT NO.

SD-88527-017

SHEET NO.

1 OF 00

885276398	FC-SC DUP MM 62.5/125 3MM 1.5M	1500(+150/-0)
885276349	FC-SC DUP MM 62.5/125 3MM 50M	50000(+500/-0)
885276319	FC-SC DUP MM 62.5/125 3MM 20M	20000(+200/-0)
885276305	FC-SC DUP MM 62.5/125 3MM 30M	30000(+500/-0)
885276304	FC-SC DUP MM 62.5/125 3MM 5M	5000(+200/-0)
885276303	FC-SC DUP MM 62.5/125 3MM 10M	10000(+200/-0)
885276302	FC-SC DUP MM 62.5/125 3MM 3M	3000(+200/-0)
885276301	FC-SC DUP MM 62.5/125 3MM 2M	2000(+200/-0)
885276300	FC-SC DUP MM 62.5/125 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

6

5

4

3

2

1

E

D

C

B

A