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Part Number: [0885236302](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/APC-to-SC/PC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 3.0m (9.84')

Documents:

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

General

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

Physical

Cable Length	3.0m (9.84')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88523-044
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EU RoHS

RoHS Compliant by Exemption
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](#)

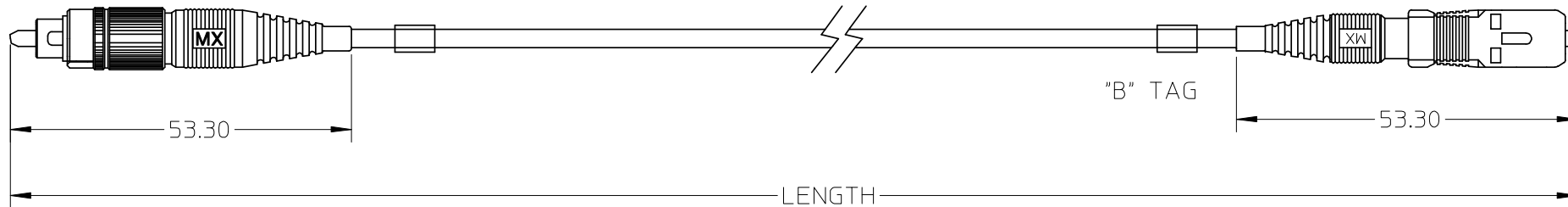
7
6
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1

E
D
C
B
A

FC/APC 3MM STK CONN.

"A" TAG

SC/PC 3MM CONN.



885236314	FC/APC-SC/PC SIM SM 3MM 15M	15000(+200/-0)
885236311	FC/APC-SC/PC SIM SM 3MM 12M	12000(+200/-0)
885236309	FC/APC-SC/PC SIM SM 3MM 10M	10000(+200/-0)
885236308	FC/APC-SC/PC SIM SM 3MM 9M	9000(+200/-0)
885236305	FC/APC-SC/PC SIM SM 3MM 6M	6000(+200/-0)
885236304	FC/APC-SC/PC SIM SM 3MM 5M	5000(+200/-0)
885236303	FC/APC-SC/PC SIM SM 3MM 20M	20000(+200/-0)
885236302	FC/APC-SC/PC SIM SM 3MM 3M	3000(+200/-0)
885236301	FC/APC-SC/PC SIM SM 3MM 2M	2000(+200/-0)
885236300	FC/APC-SC/PC SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm,
SC/PC SIDE IL<=0.3dB, RL>50dB
FC/APC SIDE IL<=0.4dB, RL>60dB

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

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	2008/06/06
CHECKED BY	DATE
LISA	2008/06/06
APPROVED BY	DATE
JOHNNY	2008/06/06
MATERIAL NO.	
SEE TABLE	
SIZE	
A4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
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TITLE FC/APC-SC/PC SIM SM 3MM			
MOLEX INCORPORATED			
DOCUMENT NO.		SHEET NO.	
SD-88523-044		1 OF 1	
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