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Part Number: [0885234698](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/APC-to-SC/APC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 1.5m (4.92')

Documents:

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

General

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

Physical

Cable Length	1.50m (4.92')
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-88523-045
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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](#)

E

D

C

B

A

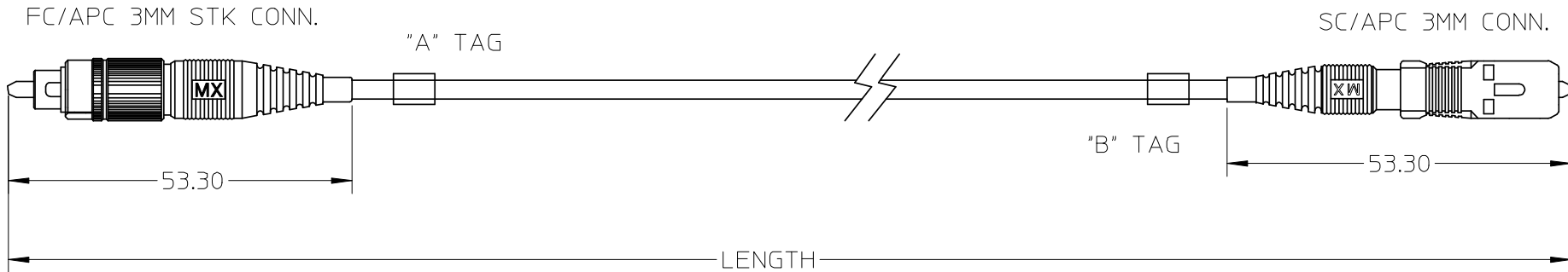
E

D

C

B

A



885234698	FC/APC-SC/APC SIM SM 3MM 1.5M	1500(+150/-0)
885234611	FC/APC-SC/APC SIM SM 3MM 12M	12000(+200/-0)
885234609	FC/APC-SC/APC SIM SM 3MM 10M	10000(+200/-0)
885234604	FC/APC-SC/APC SIM SM 3MM 5M	5000(+200/-0)
885234602	FC/APC-SC/APC SIM SM 3MM 3M	3000(+200/-0)
885234601	FC/APC-SC/APC SIM SM 3MM 2M	2000(+200/-0)
885234600	FC/APC-SC/APC SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES;
 1. DUST CAPS ARE NOT SHOWN
 2. PER CHANNEL @ 1310nm,
 IL<=0.4dB, RL>60dB

ENTER DESCRIPTION
 EC NO: DG2008-0155
 DRWN:XPCHEN
 CHKD:
 APPR:JOWANG

2008/06/13
 2008/06/13
 2008/06/16

DESCRIPTION
 REV

QUALITY SYMBOLS

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
 XP

DATE
 2008/06/06

CHECKED BY
 LISA

DATE
 2008/06/06

APPROVED BY
 JOHNNY

DATE
 2008/06/06

MATERIAL NO.
SEE TABLE

SIZE
 A4

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
**FC/APC-SC/APC SIM
 SM 3MM**

MOLEX INCORPORATED

DOCUMENT NO.
SD-88523-045

SHEET NO.
 1 OF 1

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