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Part Number: [0885236209](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/APC-to-FC/PC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 10.0m (32.81')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88523
Connector to Connector	FC/APC-to-FC/PC
Mode	Singlemode
Obsolete Date	2003/01/01
Overview	fiber optic product families
Product Name	FC

Physical

Cable Length	10.0m (32.81')
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-88523-013
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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.

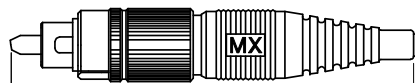
Search Parts in this Series

[88523Series](#)

E

FC/APC 3MM STK CONNECTOR

"A" TAG



53.30



FC/PC 3MM CONNECTOR



53.30

"B" TAG

LENGTH

D

C

B

A

885236239	FC/APC-FC/PC SIM SM 3MM 40M	40000(+500/-0)
885236209	FC/APC-FC/PC SIM SM 3MM 10M	10000(+200/-0)
885236207	FC/APC-FC/PC SIM SM 3MM 20M	20000(+200/-0)
885236206	FC/APC-FC/PC SIM SM 3MM 6M	6000(+200/-0)
885236205	FC/APC-FC/PC SIM SM 3MM 15M	15000(+200/-0)
885236204	FC/APC-FC/PC SIM SM 3MM 5M	5000(+200/-0)
885236203	FC/APC-FC/PC SIM SM 3MM 2M	2000(+200/-0)
885236202	FC/APC-FC/PC SIM SM 3MM 3M	3000(+200/-0)
885236201	FC/APC-FC/PC SIM SM 3MM 1M	1000(+100/-0)
885236200	FC/APC-FC/PC SIM SM 3MM 8M	8000(+200/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:

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

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 ± ---	± ---
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	3 PLACES ± ---	± ---
	2 PLACES ± ---	± ---
	1 PLACE ± ---	± ---
	ANGULAR ± ---°	

DIMENSION STYLE MM ONLY	
DRAWN BY XP	DATE 2008/05/12
CHECKED BY LISA	DATE 2008/05/12
APPROVED BY JOWANG	DATE 2008/05/12
MATERIAL NO. SEE TABLE	
SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE FC/APC-FC/PC SIM SM 3MM		
MOLEX MOLEX INCORPORATED		
MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-88523-013	SHEET NO. 1 OF 1