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Part Number: [0885239910](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/APC-to-FC/APC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 1.0m (3.28')

Documents:

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

General

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

Physical

Cable Length	1.0m (3.28')
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88523-042
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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.

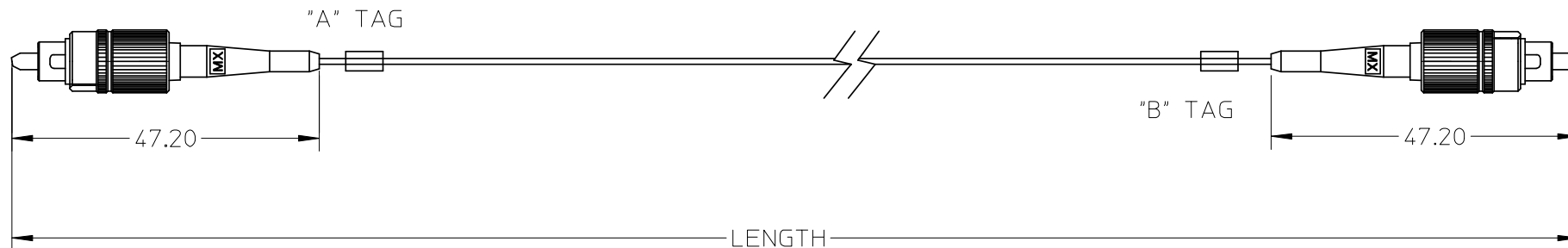
Search Parts in this Series

[88523Series](#)

7 6 5 4 3 2 1

FC/APC STK CONNECTOR

FC/APC STK CONNECTOR



885239914	FC/APC-FC/APC SIM SM 0.9MM 10M	10000(+200/-0)
885239913	FC/APC-FC/APC SIM SM 0.9MM 5M	5000(+200/-0)
885239912	FC/APC-FC/APC SIM SM 0.9MM 3M	3000(+200/-0)
885239911	FC/APC-FC/APC SIM SM 0.9MM 2M	2000(+200/-0)
885239910	FC/APC-FC/APC SIM SM 0.9MM 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	DESCRIPTION REV
	2008/06/13	
	2008/06/16	
	B	

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	

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE FC/APC-FC/APC SIM SM 0.9MM		
MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-042	SHEET NO. 1 OF 1	
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