

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0885232002](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** FC/APC-to-FC/APC, 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	<a href="#">88523</a>
Connector to Connector	FC/APC-to-FC/APC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	FC

**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-88523-041
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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?**

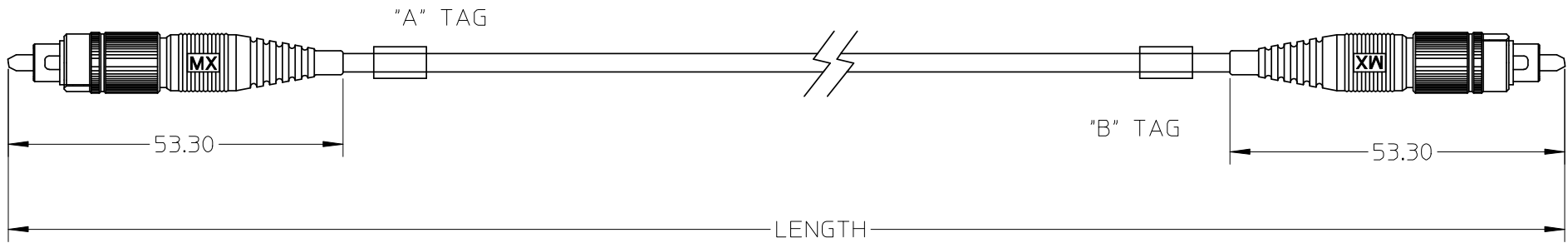
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[88523Series](#)

FC/APC STK 3MM CONNECTOR

FC/APC STK 3MM CONNECTOR



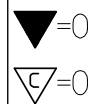
885232099	FC/APC-FC/APC SIM SM 3MM 100M	100000(+500/-0)
885232098	FC/APC-FC/APC SIM SM 3MM 1.5M	1500(+150/-0)
885232009	FC/APC-FC/APC SIM SM 3MM 10M	10000(+200/-0)
885232005	FC/APC-FC/APC SIM SM 3MM 6M	6000(+200/-0)
885232004	FC/APC-FC/APC SIM SM 3MM 5M	5000(+200/-0)
885232003	FC/APC-FC/APC SIM SM 3MM 15M	15000(+200/-0)
885232002	FC/APC-FC/APC SIM SM 3MM 3M	3000(+200/-0)
885232001	FC/APC-FC/APC SIM SM 3MM 2M	2000(+200/-0)
885232000	FC/APC-FC/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	DESCRIPTION REV
	2008/06/13	
	2008/06/16	
	B	

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-FC/APC SIM SM 3MM		
MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-041		SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		