

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

**Part Number:** [0885236020](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** FC-to-Pigtail, Singlemode, 9/125µm/G655, 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	<a href="#">88523</a>
Connector to Connector	FC-to-Pigtail
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	FC

**Physical**

Cable Length	1.0m (3.28' )
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G655
Single Ended	Yes
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88523-090
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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?**

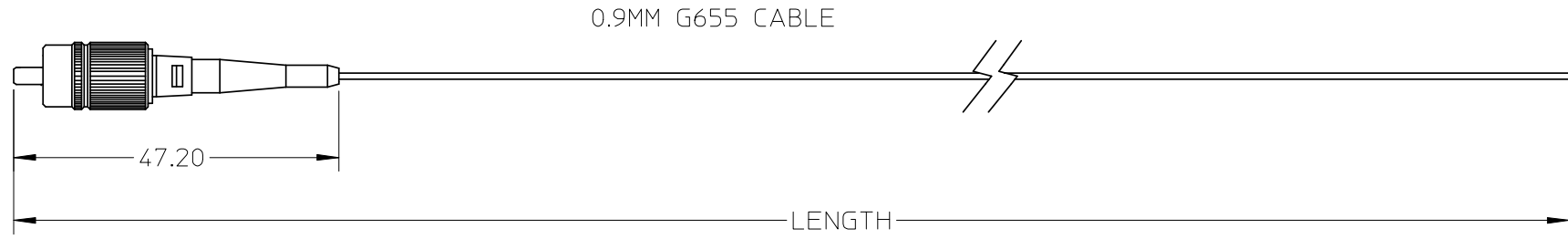
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

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

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C

C

B

B

NOTES:

- 1. DUST CAPS ARE NOT SHOWN
- 2. PER CHANNEL @ 1550nm  
IL <= 0.30dB, RL > 50dB

ENTER DESCRIPTION EC NO: DG2008-0161 DRWN: XPCHEN CHKD: APPR: JOWANG A	2008/07/15 2008/07/15 2008/07/18	DESCRIPTION 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		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY XP	DATE 2008/07/02	TITLE FC PIGTAIL SM G655 0.9MM		
CHECKED BY LISA	DATE 2008/07/02	APPROVED BY JOHNNY		
MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-88523-090		SHEET NO. 1 OF 1

885236020	FC PIGTAIL SM G655 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

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