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Part Number: [0885232500](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: FC/UPC-to-SC/UPC, Singlemode, 9/125µm/G655, Simplex, 3.00mm (.118"), 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/UPC-to-SC/UPC
Mode	Singlemode
Overview	fiber optic product families
Product Name	FC, SC

Physical

Cable Length	1.0m (3.28')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G655
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88523-018
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EU RoHS

RoHS Compliant by Exemption
REACH SVHC Not Reviewed
Halogen-Free Status Not Reviewed

China RoHS



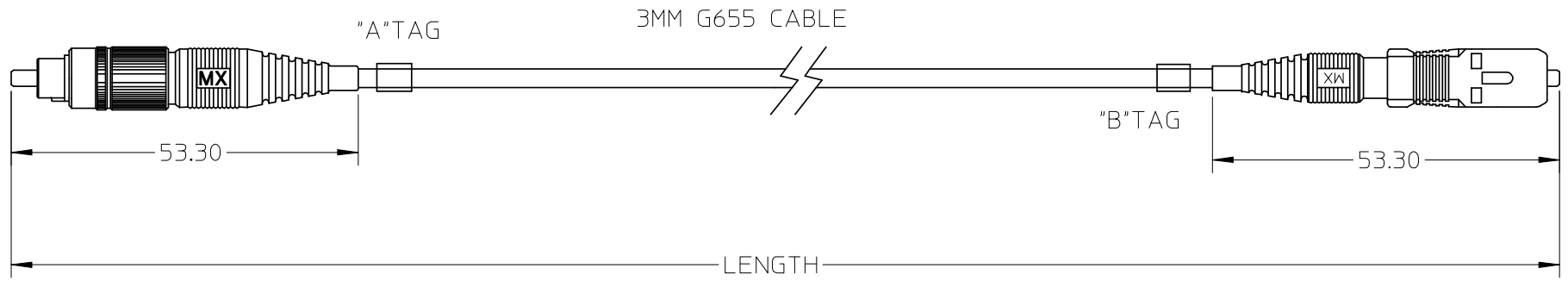
Need more information on product environmental compliance?

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

885232505	FC-SC SIM SM G655 3MM 1.5M	1500(+150/-0)
885232504	FC-SC SIM SM G655 3MM 10M	10000(+200/-0)
885232503	FC-SC SIM SM G655 3MM 5M	5000(+200/-0)
885232502	FC-SC SIM SM G655 3MM 3M	3000(+200/-0)
885232501	FC-SC SIM SM G655 3MM 2M	2000(+200/-0)
885232500	FC-SC SIM SM G655 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:
 1. CUST CAPS ARE NOT SHOWN
 2. PER CHANNEL @ 1550nm
 IL<=0.3dB, RL>50dB

ENTER DESCRIPTION EC NO: DG2008-0155 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/06/13	QUALITY SYMBOLS ▽=0 ▽=0
	2008/06/13	
	2008/06/16	
	DESCRIPTION	
B	REV	

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 2008/05/14
CHECKED BY LISA	DATE 2008/05/14
APPROVED BY JQWANG	DATE 2008/05/14
MATERIAL NO. SEE TABLE	
SIZE A 4	

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE FC-SC SIM SM G655 3MM		
MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-018	SHEET NO. 1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		