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Part Number: [0885243042](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: LC-to-LC, Multimode, 50/125µm, Duplex, 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	88524
Connector to Connector	LC-to-LC
Mode	Multimode
Overview	fiber optic product families
Product Name	LC

Physical

Cable Length	3.0m (9.84')
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	50/125µm
Single Ended	No
Wire/Cable Type	Duplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88524-020
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EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS



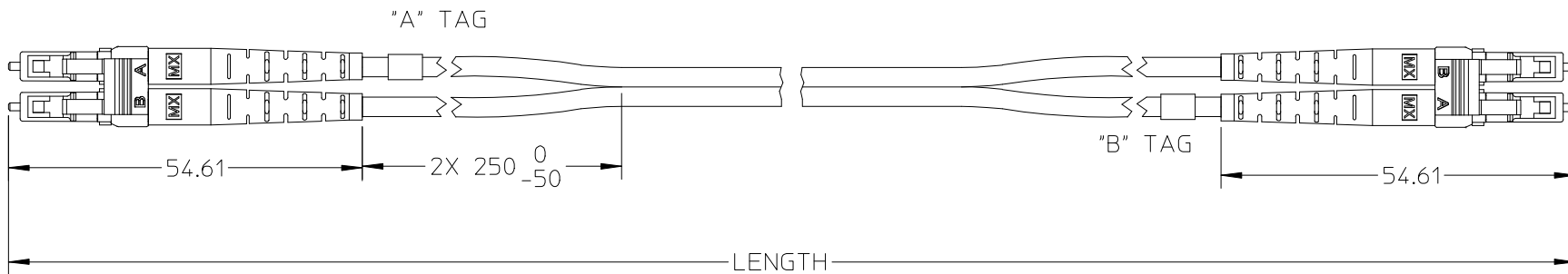
Need more information on product environmental compliance?

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
[88524Series](#)

7 6 5 4 3 2 1



NOTES:

- 1. DUST CAPS ARE NOT SHOWN
- 2. PER CHANNEL 850nm,
 $IL \leq 0.5dB$ ($L < 30M$)
 $IL \leq 0.5 + 0.003 \times L$ ($L \geq 30M$)

ENTER DESCRIPTION	EC NO: DG2009-0118	2009/06/06
	DRWN:XPCHEN	2009/06/06
	CHKD:	
	APPR:JOWANG	2009/06/08
REV	DESCRIPTION	
B		

QUALITY SYMBOLS
= 0
= 0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	\pm --- \pm ---
3 PLACES	\pm --- \pm ---
2 PLACES	\pm --- \pm ---
1 PLACE	\pm --- \pm ---
ANGULAR \pm --- °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

885243042	LCD-LCD DUP MM 50/125 3MM 3M-OR	3000(+200/-0)
885243040	LCD-LCD DUP MM 50/125 3MM 1M-OR	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
DRAWN BY XP	DATE 2008/07/23	TITLE LC-LC DUP MM 50/125 3MM		
CHECKED BY LISA	DATE 2008/07/23	MOLEX INCORPORATED DOCUMENT NO. SD-88524-020 SHEET NO. 1 OF 1		
APPROVED BY JOHNNY	DATE 2008/07/23			
MATERIAL NO. SEE TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

6 5 4 3 2 1