

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

**Part Number:** [0885235309](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC-to-ST, Multimode, 62.5/125µm, Duplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 10.0m (32.81' )

**Documents:**

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

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88523</a>
Connector to Connector	SC-to-ST
Mode	Multimode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC, ST

**Physical**

Cable Length	10.0m (32.81' )
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	62.5/125µm
Single Ended	No
Wire/Cable Type	Duplex

**Material Info**

Old Part Number	862906731
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**Reference - Drawing Numbers**

Sales Drawing	SD-88523-063
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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](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](#)

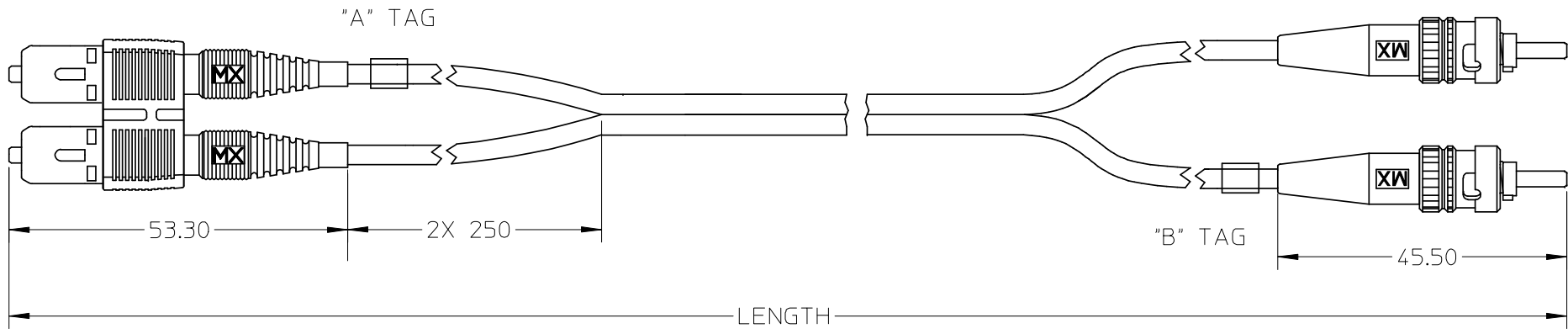
E

D

C

B

A



885235314	SC-ST DUP MM 62.5/125 3MM 15M	15000(+200/-0)
885235309	SC-ST DUP MM 62.5/125 3MM 10M	10000(+200/-0)
885235306	SC-ST DUP MM 62.5/125 3MM 7M	7000(+200/-0)
885235304	SC-ST DUP MM 62.5/125 3MM 5M	5000(+200/-0)
885235303	SC-ST DUP MM 62.5/125 3MM 1.5M	1500(+150/-0)
885235302	SC-ST DUP MM 62.5/125 3MM 3M	3000(+200/-0)
885235301	SC-ST DUP MM 62.5/125 3MM 2M	2000(+200/-0)
885235300	SC-ST DUP MM 62.5/125 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

NOTES:  
 1. DUST CAPS ARE NOT SHOWN  
 2. PER CHANNEL @ 850nm,  
 IL <= 0.5dB

ENTER DESCRIPTION EC NO: DG2008-0161 DRWN:XPCHEN CHKD: APPR: JOWANG	2008/07/15	DESCRIPTION REV
	2008/07/15	
	2008/07/18	

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 XP	DATE 2008/06/20
CHECKED BY LISA	DATE 2008/06/20
APPROVED BY JOHNNY	DATE 2008/06/20
MATERIAL NO. SEE TABLE	
SIZE A4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SC-ST DUP MM 62.5 3MM		
MOLEX MOLEX INCORPORATED		
DOCUMENT NO. SD-88523-063	SHEET NO. 1 OF 1	