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Part Number: [0885277298](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: SC-to-SC, Multimode, 62.5/125µm, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 0.8m (2.62')

Documents:

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

General

Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	SC-to-SC
Mode	Multimode
Overview	fiber optic product families
Product Name	SC

Physical

Cable Length	0.80m (2.62')
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	62.5/125µm
Single Ended	No
Wire/Cable Type	Simplex

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-88527-067
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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?**

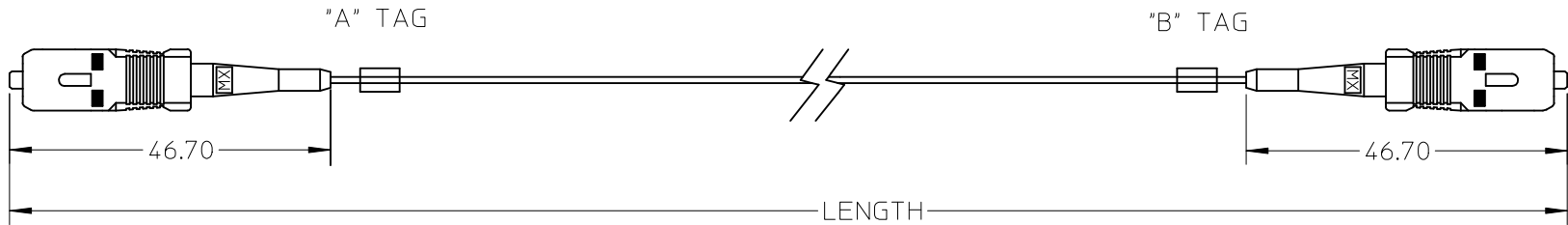
Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

[88527Series](#)

7 6 5 4 3 2 1



- NOTES:
1. DUST CAPS ARE NOT SHOWN
 2. PER CHANNEL @ 850nm
IL ≤ 0.50dB

885277299	SC-SC SIM MM 62.5/125 0.9MM 0.4M	400(+100/-0)
885277298	SC-SC SIM MM 62.5/125 0.9MM 0.8M	800(+100/-0)
885277204	SC-SC SIM MM 62.5/125 0.9MM 10M	10000(+200/-0)
885277203	SC-SC SIM MM 62.5/125 0.9MM 5M	5000(+200/-0)
885277202	SC-SC SIM MM 62.5/125 0.9MM 3M	3000(+200/-0)
885277201	SC-SC SIM MM 62.5/125 0.9MM 2M	2000(+200/-0)
885277200	SC-SC SIM MM 62.5/125 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

ENTER DESCRIPTION EC NO: DG2009-0079 DRWN: XPCHEN CHKD: APPR: JOWANG	2008/11/10 2008/11/10 2008/11/12	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY XP	DATE 2008/10/31	TITLE SC-SC SIM MM 62.5 0.9MM		
				4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/10/31	MOLEX INCORPORATED DOCUMENT NO. SD-88527-067		
				3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/10/31			
2 PLACES	±---	±---	ANGULAR ±---°		MATERIAL NO.	ENTER PART		SHEET NO. 1 OF 00			
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

6 5 4 3 2 1