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Part Number:

0885271001

Status:

Active

Description:

FC/APC-to-SC/PC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 2.0m (6.56')

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Fiber Optic Assemblies
Series	88527
Connector to Connector	FC/APC-to-SC/PC
Mode	Singlemode
Product Name	FC, SC
Physical	
Cable Length	2.0m (6.56')
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-88527-008

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Pb

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

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FC/APC STANDARD KEY

SC/PC 0.9MM

"A" TAG

"B" TAG

47.20

46.70

LENGTH

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm
FC/APC: IL<=0.40dB, RL>60dB
SC/PC: IL<=0.30dB, RL>50dB

ENTER DESCRIPTION EC NO: DG2009-0079 DRWN:XPCHEN CHKD: APPR:JOWANG	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY XP	DATE 2008/09/22	TITLE FC/APC-SC/PC SIM SM 0.9MM				
			4 PLACES	±---	±---	CHECKED BY LISA	DATE 2008/09/22					
			3 PLACES	±---	±---	APPROVED BY JOHNNY	DATE 2008/09/22	MOLEX INCORPORATED				
			2 PLACES	±---	±---	MATERIAL NO. ENTER PART	DOCUMENT NO. SD-88527-008					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

885271004	FC/APC-SC/PC SIM SM 0.9MM 10M	10000(+200/-0)
885271003	FC/APC-SC/PC SIM SM 0.9MM 5M	5000(+200/-0)
885271002	FC/APC-SC/PC SIM SM 0.9MM 3M	3000(+200/-0)
885271001	FC/APC-SC/PC SIM SM 0.9MM 2M	2000(+200/-0)
885271000	FC/APC-SC/PC SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

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