**Part Number:** 0885239911
**Status:** Active
**Overview:** fiber_optic_product_families
**Description:** FC/APC-to-FC/APC, 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 | 88523 |
| Connector to Connector | FC/APC-to-FC/APC |
| Mode | Singlemode |
| Overview | fiber_optic_product_families |
| Product Name | FC |

## 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-88523-042 |

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

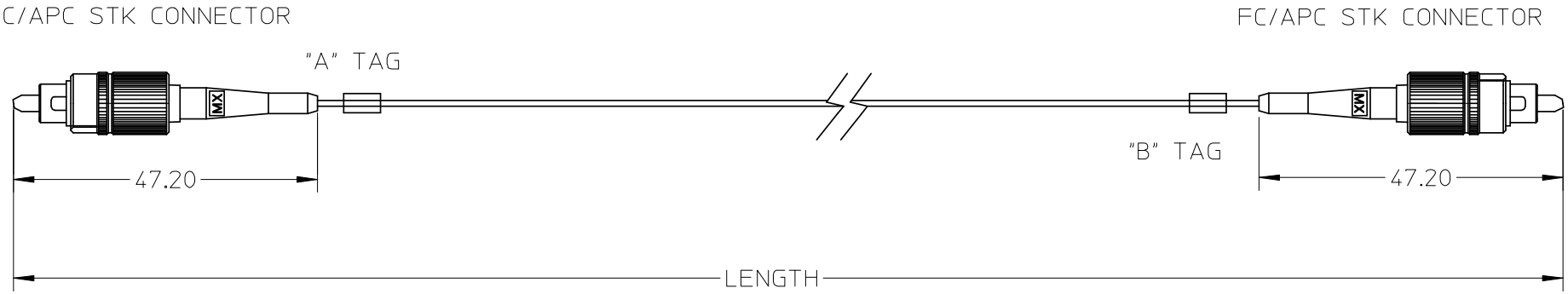
**China RoHS**

**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




| MX P/N | DESCRIPTION | LENGTH |
|---|---|---|
| 885239914 | FC/APC-FC/APC SIM SM 0.9MM 10M | 10000(+200/-0) |
| 885239913 | FC/APC-FC/APC SIM SM 0.9MM 5M | 5000(+200/-0) |
| 885239912 | FC/APC-FC/APC SIM SM 0.9MM 3M | 3000(+200/-0) |
| 885239911 | FC/APC-FC/APC SIM SM 0.9MM 2M | 2000(+200/-0) |
| 885239910 | FC/APC-FC/APC SIM SM 0.9MM 1M | 1000(+100/-0) |

NOTES:

1. DUST CAPS ARE NOT SHOWN
2. PER CHANNEL @ 1310nm
   IL<=0.4dB
   RL>60dB

ENTER DESCRIPTION
EC NO: DG2008-0155 2008/06/13
DRWN:XPCHEN 2008/06/13
CH'KD: 2008/06/16
APPR: JOWANG
DESCRIPTION
B
REV

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
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: XP DATE: 2008/06/06
CHECKED BY: LISA DATE: 2008/06/06
APPROVED BY: JOHNNY DATE: 2008/06/06
MATERIAL NO.: SEE TABLE

TITLE: FC/APC-FC/APC SIM SM 0.9MM

MOLEX INCORPORATED

DOCUMENT NO.: SD-88523-042
SHEET NO.: 1 OF 1
SIZE: A4

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