

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885231203

Status:

Active

Overview:

[fiber\\_optic\\_product\\_families](#)

Description:

SC/UPC-to-SC/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 4.0m (13.12'; )

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Documents:                    |                                                      |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |

|                             |                                              |
|-----------------------------|----------------------------------------------|
| General                     |                                              |
| Product Family              | Fiber Optic Assemblies                       |
| Series                      | 88523                                        |
| Connector to Connector      | SC/UPC-to-SC/UPC                             |
| Mode                        | Singlemode                                   |
| Overview                    | <a href="#">fiber_optic_product_families</a> |
| Product Name                | SC                                           |
| Physical                    |                                              |
| Cable Length                | 4.0m (13.12' )                               |
| 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-88523-052                                 |

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

E

D

C

B

A

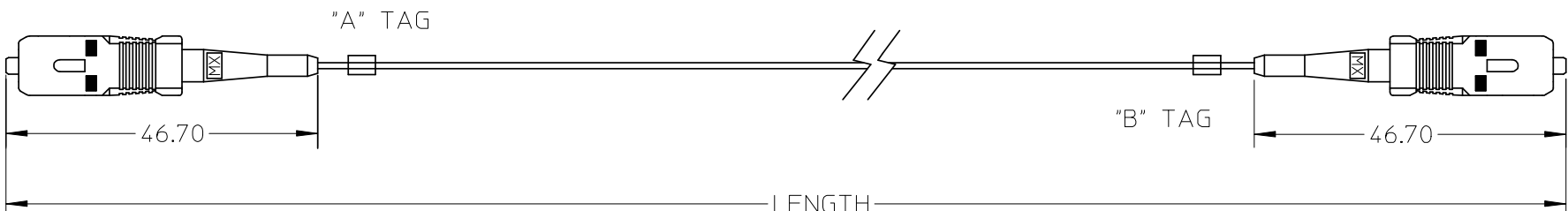
E

D

C

B

A



|           |                         |                |
|-----------|-------------------------|----------------|
| 885231299 | SC-SC SIM SM 0.9MM 0.5M | 500(+100/-0)   |
| 885231209 | SC-SC SIM SM 0.9MM 10M  | 10000(+200/-0) |
| 885231205 | SC-SC SIM SM 0.9MM 6M   | 6000(+200/-0)  |
| 885231204 | SC-SC SIM SM 0.9MM 5M   | 5000(+200/-0)  |
| 885231203 | SC-SC SIM SM 0.9MM 4M   | 4000(+200/-0)  |
| 885231202 | SC-SC SIM SM 0.9MM 3M   | 3000(+200/-0)  |
| 885231201 | SC-SC SIM SM 0.9MM 2M   | 2000(+200/-0)  |
| 885231200 | SC-SC SIM SM 0.9MM 1M   | 1000(+100/-0)  |
| MX P/N    | DESCRIPTION             | LENGTH         |

NOTES:  
1. DUST CAPS ARE NOT SHOWN  
2. PER CHANNEL @ 1310nm,  
IL<=0.3dB, RL>50dB

ENTER DESCRIPTION  
EC NO: DG2008-0155  
DRWN:XPCHEN  
CHKD:  
APPR: JOWANG  
REV B

DESCRIPTION  
2008/06/13  
2008/06/13  
2008/06/16

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 DATE  
XP 2008/06/10  
CHECKED BY DATE  
LISA 2008/06/10  
APPROVED BY DATE  
JOHNNY 2008/06/10  
MATERIAL NO.  
SEE TABLE

SCALE  
---  
DESIGN UNITS  
METRIC  
THIRD ANGLE  
PROJECTION  
TITLE  
SC-SC SIM SM 0.9MM  
molex MOLEX INCORPORATED  
DOCUMENT NO.  
SD-88523-052  
SHEET NO.  
1 OF 1