

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885231304

Status:

Active

Overview:

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

Description:

ST/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 5.0m (16.40' )

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| 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      | ST/UPC-to-ST/UPC                             |
| Mode                        | Singlemode                                   |
| Overview                    | <a href="#">fiber_optic_product_families</a> |
| Product Name                | ST                                           |
| Physical                    |                                              |
| Cable Length                | 5.0m (16.40' )                               |
| 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-88523-066                                 |

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

E

D

D

C

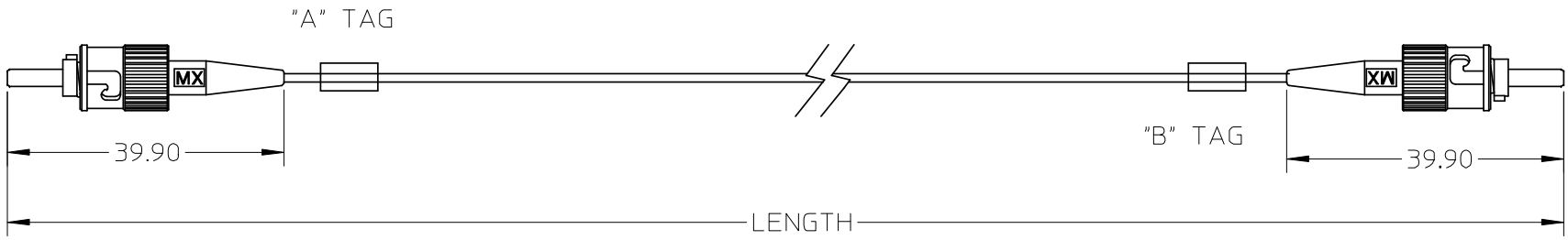
C

B

B

A

A



NOTES:

1. DUST CAPS ARE NOT SHOWN

2. PER CHANNEL @ 1310nm,  
IL<=0.30dB, RL>50dB

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

| 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              | 2008/06/20 |
| CHECKED BY      | DATE       |
| LISA            | 2008/06/20 |
| APPROVED BY     | DATE       |
| JOHNNY          | 2008/06/20 |
| MATERIAL NO.    |            |
| SEE TABLE       |            |
| SIZE            |            |
| A 4             |            |

| SCALE              | DESIGN UNITS | THIRD ANGLE PROJECTION |  |
|--------------------|--------------|------------------------|--|
| ---                | METRIC       |                        |  |
| TITLE              |              |                        |  |
| ST-ST SIM SM 0.9MM |              |                        |  |
| APPROVED BY        |              |                        |  |
| JOHNNY             |              |                        |  |
| DATE               |              |                        |  |
| 2008/06/20         |              |                        |  |
| MATERIAL NO.       |              |                        |  |
| SEE TABLE          |              |                        |  |
| DOCUMENT NO.       |              |                        |  |
| SD-88523-066       |              |                        |  |
| SHEET NO.          |              |                        |  |
| 1 OF 1             |              |                        |  |

|           |                        |                |
|-----------|------------------------|----------------|
| 885231309 | ST-ST SIM SM 0.9MM 10M | 10000(+200/-0) |
| 885231304 | ST-ST SIM SM 0.9MM 5M  | 5000(+200/-0)  |
| 885231302 | ST-ST SIM SM 0.9MM 3M  | 3000(+200/-0)  |
| 885231301 | ST-ST SIM SM 0.9MM 2M  | 2000(+200/-0)  |
| 885231300 | ST-ST SIM SM 0.9MM 1M  | 1000(+100/-0)  |
| MX P/N    | DESCRIPTION            | LENGTH         |