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Part Number: [0885230402](#)
Status: **Active**
Overview: [fiber optic product families](#)
Description: ST/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 3.0m (9.84')

Documents:

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

General

| | |
|------------------------|--|
| Product Family | Fiber Optic Assemblies |
| Series | 88523 |
| Connector to Connector | ST/UPC-to-ST/UPC |
| Mode | Singlemode |
| Overview | fiber optic product families |
| Product Name | ST |

Physical

| | |
|-----------------------|----------------|
| Cable Length | 3.0m (9.84') |
| Cable Size | 3.00mm (.118") |
| Fiber (Core/Cladding) | 9/125µm/G652 |
| Single Ended | No |
| Wire/Cable Type | Simplex |

Material Info

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-88523-065 |
|---------------|--------------|

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS

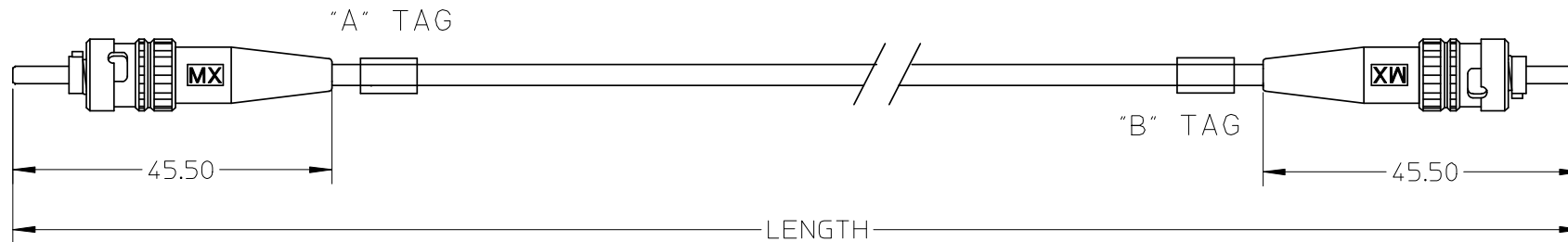


Need more information on product environmental compliance?

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
[88523Series](#)



| | | |
|-----------|----------------------|----------------|
| 885230409 | ST-ST SIM SM 3MM 10M | 10000(+200/-0) |
| 885230405 | ST-ST SIM SM 3MM 6M | 6000(+200/-0) |
| 885230404 | ST-ST SIM SM 3MM 5M | 5000(+200/-0) |
| 885230403 | ST-ST SIM SM 3MM 8M | 8000(+200/-0) |
| 885230402 | ST-ST SIM SM 3MM 3M | 3000(+200/-0) |
| 885230401 | ST-ST SIM SM 3MM 2M | 2000(+200/-0) |
| 885230400 | ST-ST SIM SM 3MM 1M | 1000(+100/-0) |
| MX P/N | DESCRIPTION | LENGTH |

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

| | | |
|---|------------|--------------------|
| ENTER DESCRIPTION EC NO: DG2008-0088 DRWN:XPCHEN CHKD: APPR: JOWANG | 2008/03/04 | DESCRIPTION REV |
| | 2008/03/10 | |
| | 2008/03/28 | |
| | 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 |
| XPCHEN | 2008/02/29 |
| CHECKED BY | DATE |
| LISATAO | 2008/02/29 |
| APPROVED BY | DATE |
| JOWANG | 2008/02/29 |
| MATERIAL NO. | |
| SEE TABLE | |

| | | |
|---|------------------------|------------------------|
| SCALE --- | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| TITLE ST-ST SIM SM 3MM | | |
| molex MOLEX INCORPORATED | | |
| MATERIAL NO. | DOCUMENT NO. | SHEET NO. |
| SEE TABLE | SD-88523-065 | 1 OF 1 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |