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**Part Number:** [1060103100](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** ST Connector, Multimode, 128µm Ceramic PC+ Ferrule, 1.60mm and 2.00mm Simplex Cable, Polymer Coupling Nut, Straight Boot

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

|                               |                                                |
|-------------------------------|------------------------------------------------|
| <b>General</b>                |                                                |
| Product Family                | Fiber Optic Connectors                         |
| Series                        | <a href="#">106010</a>                         |
| Cable Size                    | 2.00mm                                         |
| Material - Housing            | PBT                                            |
| Mode                          | Multimode                                      |
| Overview                      | <a href="#">Optical Connectivity Solutions</a> |
| Product Name                  | ST                                             |
| UPC                           | 822350256919                                   |
| Wire/Cable Type               | Simplex                                        |
| <b>Physical</b>               |                                                |
| Alignment Sleeve              | N/A                                            |
| Angled Physical Contact (APC) | No                                             |
| Boot Color                    | Black                                          |
| Boot Type                     | Straight                                       |
| Color - Resin                 | Black                                          |
| Ferrule Hole Size             | 128µm                                          |
| Ferrule Material              | Ceramic                                        |
| Gender                        | Plug                                           |
| Mounting Style                | Adhesive                                       |
| Net Weight                    | 2.542/g                                        |
| Ports                         | 1                                              |
| <b>Solder Process Data</b>    |                                                |
| Lead-freeProcess Capability   | N/A                                            |
| <b>Material Info</b>          |                                                |
| Old Part Number               | 860103100                                      |

**Reference - Drawing Numbers**  
Sales Drawing SD-106010-X1X0

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Series image - Reference only

**EU ELV**  
**Not Relevant**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/21/2016 (20 June<br>2016)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br><b>Need more information on product<br/>environmental compliance?</b><br><br>Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a><br>Please visit the <a href="#">Contact Us</a> section for any<br>non-product compliance questions. | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Green Image<br>Not Relevant                                                |

**Search Parts in this Series**  
[106010](#) Series

**Mates With**  
[106112](#) ST Adapter, Metal Alignment  
Sleeve, [106113](#) ST Adapter, Polymer  
Alignment Sleeve

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