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**Part Number:** [1060100500](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity](#)  
**Description:** ST Connector, Multimode, 127µm Ceramic PC+ Ferrule, 900µm Buffered Fiber, Polymer Coupling Nut, Black Boot

**Documents:**

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

**General**

|                    |  |
|--------------------|--|
| Product Family     | Fiber Optic Connectors   |
| Series             | <a href="#">106010</a>   |
| Cable Size         | 900µm  |
| Material - Housing | PBT  |
| Mates With         | <a href="#">106112</a> ST Adapter, Metal Alignment Sleeve, <a href="#">106113</a> ST Adapter, Polymer Alignment Sleeve |
| Mode               | Multimode  |
| Overview           | <a href="#">Optical Connectivity</a>   |
| Product Name       | ST   |
| UPC                | 822350256704   |
| Wire/Cable Type    | Simplex  |

**Physical**

|                               |          |
|-------------------------------|----------|
| Alignment Sleeve              | N/A      |
| Angled Physical Contact (APC) | No       |
| Boot Color                    | Black    |
| Boot Type                     | Straight |
| Color - Resin                 | Black    |
| Ferrule Hole Size             | 127µm    |
| Ferrule Material              | Ceramic  |
| Gender                        | Plug     |
| Mounting Style                | Adhesive |
| Net Weight                    | 1.700/g  |
| Ports                         | 1        |

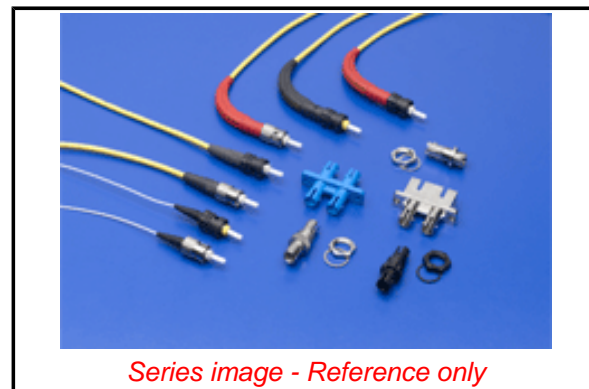
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

|                 |           |
|-----------------|-----------|
| Old Part Number | 860100500 |
|-----------------|-----------|

\*ST is a trademark of Lucent Technologies.KEVLAR is a registered trademark of E.I. duPont de Nemours & Co., Inc.



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(17. December 2014): No

**Halogen-Free**

**Status**

**Not Low-Halogen**

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China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[106010](#) Series

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