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**Part Number:** [0860120500](#)  
**Status:** **Active**  
**Description:** ST Connector, Multimode, 127µm Ceramic PC+ Ferrule, 900mm Buffered Fiber, Metal Coupling Nut, Black Boot  
**Replacement Part Number:** <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=1060043579106004-3579>

**Documents:**

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

**General**

Product Family	Fiber Optic Connectors
Series	<a href="#">86012</a>
Cable Size	900µm
Material - Housing	PBT
Mode	Multimode
Product Name	ST
Replacement Part Number	<a href="#">106004-3579</a>
UPC	800754340304
Wire/Cable Type	Simplex

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Black
Boot Type	Straight
Color - Resin	METAL
Ferrule Hole Size	127µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Adhesive
Net Weight	2.819/g
Ports	1

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

\*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**

Not Contained Per - ED/108/2014 (17 Dec 2014)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[86012 Series](#)

**Mates With**

Polymer or Metal Alignment Sleeve  
Adapters