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**Part Number:** [0860105300](#)  
**Status:** **Active**  
**Description:** ST Connector, Singlemode, 126µm Ceramic PC Ferrule, 2.40mm and 3.00mm Simplex Cable, Polymer Coupling Nut, Black Long Crimp Boot  
**Replacement Part Number:** <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=1060245400106024-5400>

**Documents:**

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

**General**

Product Family	Fiber Optic Connectors
Series	<a href="#">86010</a>
Cable Size	2.40mm, 3.00mm
Material - Housing	PBT
Mode	Singlemode
Product Name	ST
Replacement Part Number	<a href="#">106024-5400</a>
UPC	800754339605
Wire/Cable Type	Simplex

**Physical**

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Black
Boot Type	Long Crimp
Color - Resin	Black
Ferrule Hole Size	126µm
Ferrule Material	Ceramic
Gender	Plug
Mounting Style	Adhesive
Net Weight	3.762/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.



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Compliant**

**REACH SVHC**

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

50 Image

ELV

Not Relevant

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[86010 Series](#)

**Mates With**

Ceramic Sleeve Adapters

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