

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1068150009](#)  
**Status:** **Active**  
**Overview:** Polymicro Capillary Tubing  
**Description:** Polymicro Flexible Fused Silica Capillary Tubing, Inner Diameter 20µm, Outer Diameter 375µm, TSP020375

**Documents:**

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

[Product Literature \(PDF\)](#)

**General**

Product Family	Capillary Tubing
Series	<a href="#">106815</a>
Application	Industrial, Medical, Research, Scientific, and other
Application Notes and Articles	<a href="http://www.molex.com/polymicro/literature.html">www.molex.com/polymicro/literature.html</a>
Capillary Configurator	<a href="http://www.molex.com/polymicro/capillaryconfigurator.html">www.molex.com/polymicro/capillaryconfigurator.html</a>
Capillary Series	TSP
Catalog	<a href="http://www.molex.com/polymicro/catalog.html">www.molex.com/polymicro/catalog.html</a>
Exclude SD Check	Yes
Overview	<a href="#">Polymicro Capillary Tubing</a>
Polymicro	Yes
Product Literature Order No	987651-3171
Product Name	Standard
Type	Capillary Tubing
UPC	883906646530

**Physical**

Coating Thickness per Side	20µm nominal
Cutting Style	Precision Cleave
Internal Diameter	20µm
Internal Diameter Tolerance	± 2µm
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	0.210/g
Outer Diameter	363µm
Outer Diameter Tolerance	± 10µm
Packaging Type	Spool
Proof Tested @ Minimum 100kpsi	100% for Strength
Temperature Range - Operating	-65° to +350°C
Tubing Length	10.0m minimum

**Material Info**

Engineering Number	2000009
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[106815 Series](#)

**Use With**

<a href="http://www.molex.com/polymicro/capillarytubingaccessories"> Ferrules, Sleeves, Unions, and Y-Splitters</a>