



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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

**Part Number:** [1068151513](#)  
**Status:** **Active**  
**Overview:** Polymicro Technologies Capillary Tubing  
**Description:** Polymicro Technologies Square Flexible Fused Silica Capillary Tubing, Inner Diameter 50µm, Outer Diameter 363µm, WWP050375

**Documents:**

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

**General**

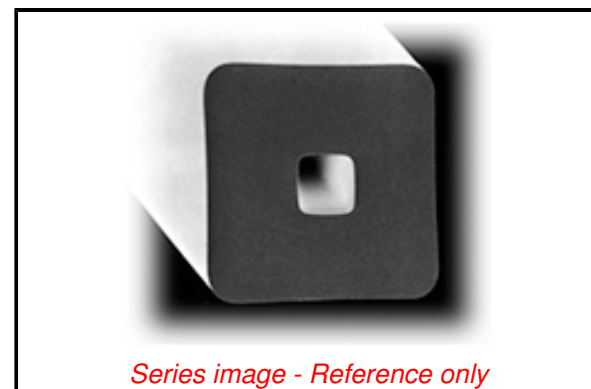
Product Family	Capillary Tubing
Series	106815
Application	Industrial, Medical, Research, Scientific, and other
Application Notes and Articles	<a href="http://www.molex.com/polymicro/literature.html">www.molex.com/polymicro/literature.html</a>
Capillary Configurator	<a href="http://www.molex.com/polymicro/capillaryconfigurator.html">www.molex.com/polymicro/capillaryconfigurator.html</a>
Capillary Series	WWP
Capillary Tubing	Yes
Catalog	<a href="http://www.molex.com/polymicro/catalog.html">www.molex.com/polymicro/catalog.html</a>
Comments	*Measured flat-to-flat
Overview	<a href="#">Polymicro Technologies Capillary Tubing</a>
Polymicro	Yes
Product Literature Order No	987651-3171
Product Name	Square ID / Square OD
Type	Capillary Tubing
UPC	883906648633

**Physical**

Coating Thickness per Side	N/A
Cutting Style	Precision Cleave
Internal Diameter	50µm
Internal Diameter Tolerance	± 5µm
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	0.197/g
Outer Diameter	363µm*
Outer Diameter Tolerance	± 15µm
Packaging Type	Spool
Proof Tested @ Minimum 100kpsi	100% for Strength
Temperature Range - Operating	-65° to +350°C
Tubing Length	5.0m minimum

**Material Info**

Engineering Number	2001513
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/61/2018 (27 June 2018)

**Halogen-Free**

**Status**

**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

RoHS Phthalates

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>