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Part Number: [1068150024](#)
Status: **Active**
Overview: Polymicro Technologies Capillary Tubing
Description: Polymicro Technologies Flexible Fused Silica Capillary Tubing, Inner Diameter 150µm, Outer Diameter 375µm, TSP150375

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	www.molex.com/polymicro/literature.html
Capillary Configurator	www.molex.com/polymicro/capillaryconfigurator.html
Capillary Series	TSP
Capillary Tubing	Yes
Catalog	www.molex.com/polymicro/catalog.html
Overview	Polymicro Technologies Capillary Tubing
Polymicro	Yes
Product Literature Order No	987651-3171
Product Name	Standard
Type	Capillary Tubing
UPC	883906646974

Physical

Coating Thickness per Side	20µm nominal
Cutting Style	Precision Cleave
Internal Diameter	150µm
Internal Diameter Tolerance	± 4µm
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	0.172/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	2000024
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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
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

 Ferrules, Sleeves, Unions, and Y-Splitters