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Part Number: 1068150026

Status: Active

Overview: Polymicro Capillary Tubing

Description: Polymicro Flexible Fused Silica Capillary Tubing, Inner Diameter 250µm, Outer

Diameter 350µm, TSP250350

**Documents:** 

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Capillary Tubing

Series <u>106815</u>

Application Industrial, Medical, Research, Scientific, and other

Application Notes and Articles <a href="https://www.molex.com/polymicro/literature.html">www.molex.com/polymicro/literature.html</a>

Capillary Configurator <a href="https://www.molex.com/polymicro/capillaryconfigurator.html">www.molex.com/polymicro/capillaryconfigurator.html</a>

Capillary Series TSP

Catalog www.molex.com/polymicro/catalog.html

Overview Polymicro Capillary Tubing

Polymicro Yes
Product Name Standard

Type Capillary Tubing UPC 883906646998

**Physical** 

Coating Thickness per Side 18µm nominal

Cutting Style Laser Cut, Precision Cleave, Saw Cut, Standard Cleave

Internal Diameter 250µm
Internal Diameter Tolerance ± 6µm

Material - Coating Standard Polyimide
Material - Tubing Synthetic Fused Silica

Net Weight0.101/gOuter Diameter $360\mu m$ Outer Diameter Tolerance $\pm 10\mu m$ Packaging TypeSpool

Proof Tested @ Minimum 100kpsi 100% for Strength
Temperature Range - Operating -65° to +350°C
Tubing Length 10.0m minimum

**Material Info** 

Engineering Number 2000026



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021) <u>Halogen-Free</u>

<u>Status</u>

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

106815 Series

**Use With** 

www.molex.com/polymicro/capillarytubingaccessories

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