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Part Number: 1068150024

Status: Active

Overview: Polymicro Capillary Tubing

Description: Polymicro Flexible Fused Silica Capillary Tubing, Inner Diameter 150µm, Outer

Diameter 375µm, TSP150375

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 www.molex.com/polymicro/literature.html

Capillary Configurator www.molex.com/polymicro/capillaryconfigurator.html

Capillary Series TSP

Catalog <u>www.molex.com/polymicro/catalog.html</u>

Overview <u>Polymicro Capillary Tubing</u>

Polymicro Yes
Product Name Standard
Type Capillary Tubing
UPC 883906646974

Physical

Coating Thickness per Side 20µm nominal

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

Internal Diameter 150μm
Internal Diameter Tolerance ± 4μm

Material - Coating Standard Polyimide
Material - Tubing Synthetic Fused Silica

Net Weight0.172/gOuter Diameter $363\mu m$ 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 2000024



EU ELV

Not Relevant

EU RoHS China RoHS

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

Halogen-Free

Status

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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