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Part Number: 1068150012

Status: Active

Overview: Polymicro Capillary Tubing

Description: Polymicro Flexible Fused Silica Capillary Tubing, Inner Diameter 30µm, Outer Diameter

150µm, TSP030150

Documents:

Datasheet (PDF) RoHS Certificate of Compliance (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

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

Overview Polymicro Capillary Tubing

Polymicro Yes
Product Name Standard
Type Capillary Tubing
UPC 883906646554

Physical

Internal Diameter Tolerance

Coating Thickness per Side 12µm nominal

Cutting Style Laser Cut, Precision Cleave, Saw Cut, Standard Cleave Internal Diameter 30µm

30μm ± 2μm

Material - Coating Standard Polyimide
Material - Tubing Synthetic Fused Silica

Net Weight 0.033/g
Outer Diameter 150 μ m
Outer Diameter Tolerance $\pm 6\mu$ m
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 2000012



EU ELV

Not Relevant

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Contained Per -ED/79/2015 (17 December 2015) Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Reviewed

Search Parts in this Series

106815 Series

Use With

www.molex.com/polymicro/capillarytubingaccessories

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