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Part Number: [1068150066](#)
Status: **Active**
Overview:
Description: Polymicro 1/32" OD Flexible Fused Silica Capillary Tubing, Inner Diameter 100µm, Outer Diameter 794µm, TSP100794

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	1/32" OD
Catalog	www.molex.com/polymicro/catalog.html
Overview	polymicro_capillary_tubing
Polymicro	Yes
Product Name	1/32" OD
Type	Capillary Tubing
UPC	887191311722

Physical

Coating Thickness per Side	24µm nominal
Cutting Style	Precision Cleave
Internal Diameter	100µm
Internal Diameter Tolerance	± 4µm
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	1.028/g
Outer Diameter	794µm
Outer Diameter Tolerance	± 12µm
Packaging Type	Spool
Proof Tested @ Minimum 100kpsi	100% for Strength
Temperature Range - Operating	-65° to +350°C
Tubing Length	5.0m minimum

Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[106815 Series](#)

Use With

 Ferrules, Sleeves, Unions, and Y-Splitters