

This document was generated on 11/29/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1068150007

Status: Active

Overview: Polymicro Capillary Tubing

Description: Polymicro Flexible Fused Silica Capillary Tubing, Inner Diameter 15µm, Outer Diameter

375µm, TSP015375

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 883906646516

Physical

Coating Thickness per Side 20µm nominal

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

Internal Diameter 15µm
Internal Diameter Tolerance ± 2µm

Material - Coating Standard Polyimide
Material - Tubing Synthetic Fused Silica

Net Weight0.211/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 2000007



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

This document was generated on 11/29/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Spiral Wraps, Sleeves, Tubing & Conduit category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

601203-000 CTA-0053 8426-11 8429-9 8445-7.5 8450 120-104-24 120-113-16B 120-116-1-1-09BE 120-116-1-1-09BF 120-116-1-1-09BP 120-116-1-1-12BE 120-116-1-1-12BP 120-116-1-1-20BP 120-116-1-1-32BE 120-117-40 120-123-06 120-123-10 120-123-14 120-123-16 120-125-12BL 120-125-12R 120-125-16 120-125-16R 120-125-16Y 120-125-20R 120-125-24Y 120-125-28 120-125-28R 120-125-32 120-125-32R 120-125-40 120-125-56 120-126-09 120-126-09BL 120-126-12 120-126-12BL 120-126-14 120-126-16 120-126-16BL 120-126-20 120-126-20BL 120-126-20R 120-126-24 120-126-28 120-126-32 120-126-40BL 120-126-52 120-126-52BL 120-104-12