

Part Number : 1068151514

Series Number : 106815

Product Category : Capillary Tubing

Product Description : Polymicro Square Flexible Fused Silica Capillary Tubing, Inner Diameter 75µm, Outer Diameter 363µm, WWP075375

Status : Active

Engineering Number : 2001514

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/88/2018 (15 January 2019)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Capillary Tubing
Series	106815

Description	Polymicro Square Flexible Fused Silica Capillary Tubing, Inner Diameter 75 μ m, Outer Diameter 363 μ m, WWP075375
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	WWP
Catalog	www.molex.com/polymicro/catalog.html
Comments	*Measured flat-to-flat
Product Family	Polymicro Capillary Tubing
Product Name	Square ID / Square OD
Type	Capillary Tubing
UPC	883906648640

Physical

Coating Thickness per Side	N/A
Cutting Style	Laser Cut, Precision Cleave, Saw Cut, Standard Cleave
Internal Diameter	75 μ m
Internal Diameter Tolerance	\pm 5 μ m
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	0.190/g
Outer Diameter	363 μ m*
Outer Diameter Tolerance	\pm 15 μ m
Packaging Type	Spool
Proof Tested @ Minimum 100kpsi	100% for Strength
Temperature Range - Operating	-65° to +350°C
Tubing Length	5.0m minimum

Use with Part(s)

Description	Part Number

Use With

www.molex.com/polymicro/capillarytubingaccessories

This document was generated on Apr 12, 2024