



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 75µm, Outer Diameter 363µm, 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	75µm
Internal Diameter Tolerance	± 5µm
Material - Coating	Standard Polyimide
Material - Tubing	Synthetic Fused Silica
Net Weight	0.190/g
Outer Diameter	363µm*
Outer Diameter Tolerance	± 15µm
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
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Use With	www.molex.com/polymicro/capillarytubingaccessories
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