



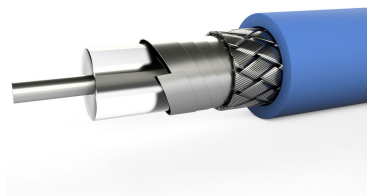
Part Number : [1000671141](#)

Product Description : Temp-Flex Solid-Core Flexible Microwave Cable, FEP Jacket, 4.01mm Outer Jacket Diameter, 19 AWG, 141 Style

Series Number : 100067

Status : Active

Product Category : Specialty Wire and Cable



Documents & Resources

Drawings

[Drawing 1000671141_sd.pdf](#)

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 D(2022)4187-DC (10 June 2022)
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	Specialty Wire and Cable
Series	100067
Description	Temp-Flex Solid-Core Flexible Microwave Cable, FEP Jacket, 4.01mm Outer Jacket Diameter, 19 AWG, 141 Style
Product Family	Temp-Flex Microwave Coaxial Cable
Product Name	Temp-Flex
UPC	889056588324

Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	CONTACT MOLEX

Physical

Bending Radius - Minimum	12.70mm
Cable Length	30.48m min - 304.88m max
Circuits (Loaded)	1
Color - Cable Jacket	Blue
Insulation	PFA Fluoropolymer
Material - Outer Jacket	FEP
Net Weight	13.077/g
Outer Jacket Diameter	4.01mm
Packaging Type	Reel
Temperature Range - Operating	-65° to +165°C
Wire/Cable Type	Solid-Core Microwave Coaxial
Wire Size (AWG)	19
Wire Size mm ²	0.65

Use with Part(s)

Description	Part Number
Use With	RF Connectors

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