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Part Number: [1001935047](#)
Status: **Active**
Overview: Temp-Flex Foam-Core Ultra-Low-Loss Coaxial Microwave Cable
Description: Temp-Flex Foam-Core Ultra Low Loss Microwave Coaxial Cable, FEP Jacket, 1.422mm Outer Jacket Diameter, 28 AWG, 047 style

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Test Summary 1001935047-000 \(PDF\)](#)

General

Product Family	Cable
Series	100193
Crimp Quality Equipment	Yes
Overview	Temp-Flex Foam-Core Ultra-Low-Loss Coaxial Microwave Cable
Product Name	Temp-Flex
UPC	889056677271

Physical

Bending Radius - Minimum	6.35mm
Cable Length	30.48m min - 762.00m max
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Cable Jacket	Blue
Insulation	Foamed Fluoropolymer
Material - Outer Jacket	FEP
Net Weight	1.716/g
Outer Jacket Diameter	1.422mm
Packaging Type	Reel
Temperature Range - Operating	-65° to +200°C
Wire Size AWG	28
Wire Size mm ²	0.08
Wire/Cable Type	Foam-core microwave coaxial

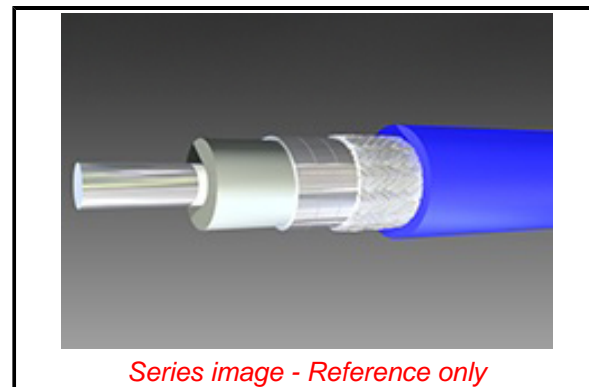
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	1001935047-000
Test Summary	1001935047-000



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 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

[100193 Series](#)

Use With

RF Connectors