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Part Number: [1001935086](#)
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, 2.54mm Outer Jacket Diameter, 23 AWG, 086 style

Documents:

[Test Summary 1001935086-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable
Series	100193
Crimp Quality Equipment	Yes
Geographic Area	Global
Overview	Temp-Flex® Foam-Core Ultra-Low-Loss Coaxial Microwave Cable
Product Name	Temp-Flex®
UPC	889056660891

Physical

Bending Radius - Minimum	8.89mm
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	5.450/g
Outer Jacket Diameter	2.54mm
Packaging Type	Reel
Temperature Range - Operating	-65°C to +200°C
Wire Size AWG	23
Wire Size mm ²	0.26
Wire/Cable Type	Foam-core microwave coaxial

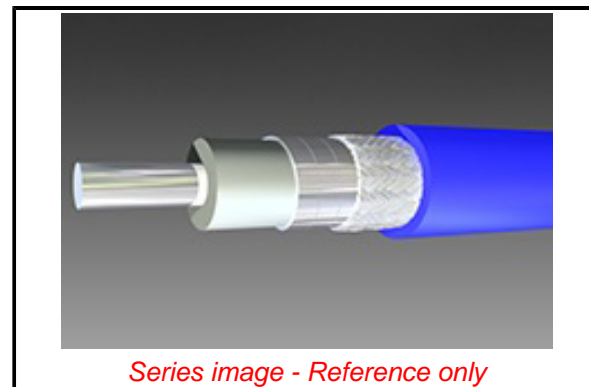
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	1001935086-000
Test Summary	1001935086-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[100193](#) Series

Use With

RF Connectors