



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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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	<a href="#">Temp-Flex® Foam-Core Ultra-Low-Loss Coaxial Microwave Cable</a>
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 <sup>2</sup>	0.26
Wire/Cable Type	Foam-core microwave coaxial

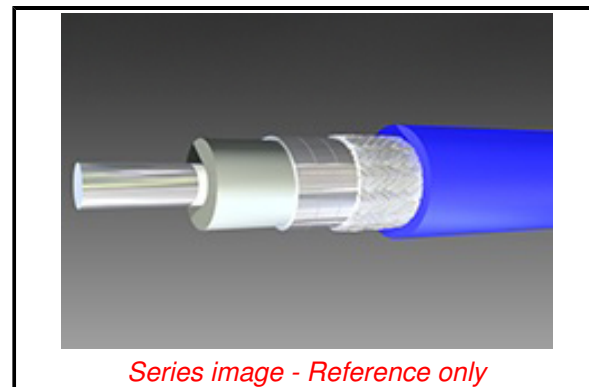
**Electrical**

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](mailto: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