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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:

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

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 | 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° to +200°C |
| Wire Size AWG | 23 |
| Wire Size mm ² | 0.26 |
| Wire/Cable Type | Foam-core microwave coaxial |

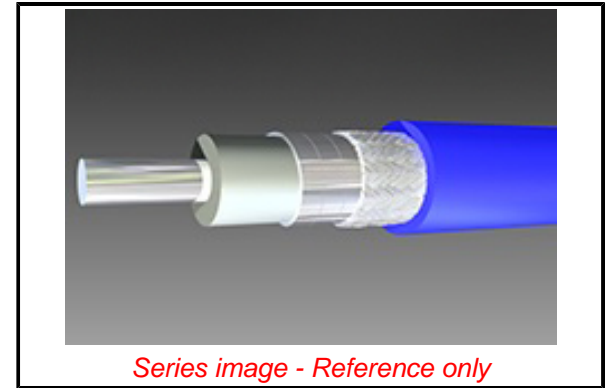
Electrical

| | |
|-------------------------------|---------------|
| 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/61/2018 (27 June 2018)

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