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Part Number: [1000570193](#)
Status: **Active**
Overview: [Temp-Flex Flat Ribbon Cable Solutions](#)
Description: Temp-Flex High-Performance Flat-Ribbon Cable, 40 Circuits, 1.00mm Pitch, 28 AWG, Silver Plated Copper, UL 20424, 7/36 Stranded Extruded FEP, Blue with Blue Polarity Stripe

Documents:

[Drawing \(PDF\)](#) [Brochure \(PDF\)](#)
[Datasheet \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Cable
 Series [100057](#)
 Crimp Quality Equipment Yes
 Overview [Temp-Flex Flat Ribbon Cable Solutions](#)
 Product Name Temp-Flex
 UPC 889056601702

Physical

Cable Length 100 ft/spool, 10 ft min length
 Circuits (Loaded) 40
 Color - Cable Jacket Blue w/Blue Polarity Stripe
 Insulation FEP
 Material - Outer Jacket FEP
 Material - Plating Mating Silver
 Net Weight 29.531/g
 Packaging Type Spool
 Pitch - Mating Interface 1.00mm
 Temperature Range - Operating -65° to +200°C
 Wire Size AWG 28
 Wire/Cable Type 7/36 Stranded, High-Performance Flat-Ribbon, UL 20424

Electrical

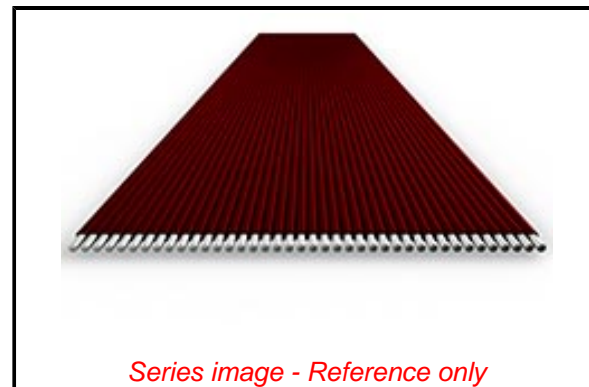
Current - Maximum per Contact 1.5A
 Voltage - Maximum 300V AC

Material Info

Engineering Number F2807S-40-0394-55

Reference - Drawing Numbers

Sales Drawing 1000572807BLUE-000



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)4569-DC (8
 July 2021)

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

[100057 Series](#)

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