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Part Number: [1000570035](#)

Status: **Active**

Overview: [Temp-Flex Flat Ribbon Cable Solutions](#)

Description: Temp-Flex High-Performance Flat-Ribbon Cable, 25 Circuits, 1.27mm Pitch, 28 AWG, Silver Plated Copper, UL 20424, 7/36 Stranded Extruded FEP, Blue with Blue Polarity Stripe

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[Brochure \(PDF\)](#)

[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	887191902487

Physical

Cable Length	100 ft/spool, 10 ft min length
Circuits (Loaded)	25
Color - Cable Jacket	Blue w/Blue Polarity Stripe
Insulation	FEP
Material - Outer Jacket	FEP
Material - Plating Mating	Silver
Net Weight	17.848/g
Packaging Type	Spool
Pitch - Mating Interface	1.27mm
Temperature Range - Operating	-65° to +200°C
Wire Size AWG	28
Wire/Cable Type	7/36 Stranded, High-Performance Flat-Ribbon, UL 20424

Electrical

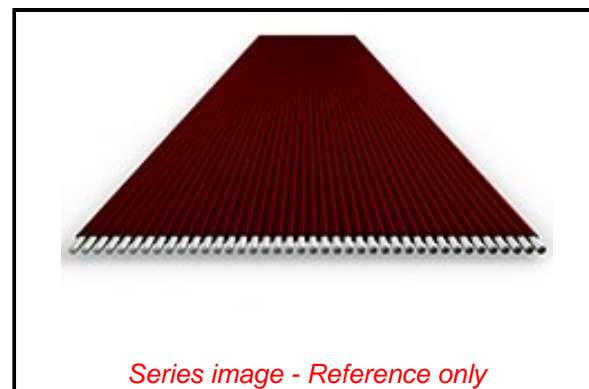
Current - Maximum per Contact	1.5A
Voltage - Maximum	300V AC

Material Info

Engineering Number	F2807S-25-050-55
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Reference - Drawing Numbers

Sales Drawing	1000572807BLUEBLUE-000
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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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