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**Part Number:** 1000570027

Status: **Active** 

Overview: Temp-Flex Flat Ribbon Cable Solutions

Temp-Flex High-Performance Flat-Ribbon Cable, 68 Circuits, 0.64mm Pitch, 30 AWG, **Description:** 

Silver Plated Copper, UL 20726, 7/38 Stranded Extruded FEP, Natural with Blue

Polarity Stripe

**Documents:** 

Drawing (PDF) **Brochure (PDF)** 

Datasheet (PDF) RoHS Certificate of Compliance (PDF)

General

Cable **Product Family** Series 100057 Crimp Quality Equipment Yes

Overview Temp-Flex Flat Ribbon Cable Solutions

**Product Name** Temp-Flex **UPC** 887191902722

**Physical** 

Cable Length 100 ft/spool, 10 ft min length

Circuits (Loaded)

Color - Cable Jacket Natural w/Blue Polarity Stripe

Insulation FEP Material - Outer Jacket **FEP** Material - Plating Mating Silver Packaging Type Spool Pitch - Mating Interface 0.64mm Temperature Range - Operating -65° to +150°C

Wire Size AWG

Wire/Cable Type 7/38 Stranded, High-Performance Flat-Ribbon, UL

20726

**Electrical** 

Current - Maximum per Contact 1.0A Voltage - Maximum 150V AC

**Material Info** 

**Engineering Number** F3007S-68-025-85

**Reference - Drawing Numbers** 

1000573007NBST-000 Sales Drawing

Series image - Reference only

**EU ELV Not Relevant** 

**EU RoHS China 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 Green Image Not Relevant ELV **RoHS Phthalates** Not Contained

**Search Parts in this Series** 

100057 Series

**Use With** Molex Picoflex

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