

This document was generated on 09/15/2021

## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 1000570025

Status: **Active** 

Overview: Temp-Flex Flat Ribbon Cable Solutions

Temp-Flex High-Performance Flat-Ribbon Cable, 50 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** 887191902609

**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** 

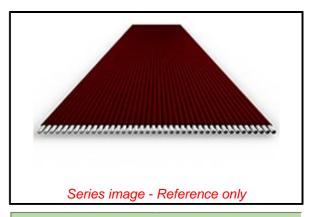
Current - Maximum per Contact 1.0A Voltage - Maximum 150V AC

**Material Info** 

**Engineering Number** F3007S-50-025-85

**Reference - Drawing Numbers** 

1000573007NBST-000 Sales Drawing



**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

This document was generated on 09/15/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Flat Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

F28-A25G F28-A34G F28-A36G FST-23A-15 AYT1510-US 171-37G C336514-500 902220736002000 902220736006000 28100-0614

9L28010-008-H300 9L28014-008-H300 F28-A24G F28-A60G 25WDY00002 28100-0571 28100-0602 28100-0650 28100-0664 336506
100SF 336512-300 336537-CUT-LENGTH 3447/10-100 362514100MSF 40WDY00005 AYT51163 336506-300 C3302/16 C374910

3625/24100M 3749/10-100 375630 3-971111-6 1-1437356-3 812504 20WDY00001 5-1437214-8 3355/15 40WBY00007 3609/12

5111196336 607.5689.087 607.5689.091 3801/04 8124/04 3801/12 3625/22100MSF 902220736005000 902220736004000 C3811/10-100