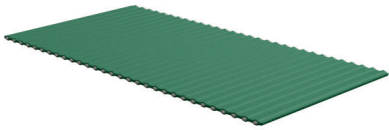




Part Number : [1000570110](#)
Product Description : Temp-Flex High-Performance Flat-Ribbon Cable, 30 Circuits, 1.27mm Pitch, 26 AWG, Silver Plated Copper, UL 20424, 7/34 Stranded Extruded FEP, Green
Series Number : 100057
Status : Active
Product Category : Specialty Wire and Cable
Engineering Number : F2607S-30-050-4



Documents & Resources

Drawings

- [1000570110_sd.pdf](#)
- [STEP AP242](#)
- [SOLIDWORKS](#)
- [Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Specialty Wire and Cable
Series	100057
Description	Temp-Flex High-Performance Flat-Ribbon Cable, 30 Circuits, 1.27mm Pitch, 26 AWG, Silver Plated Copper, UL 20424, 7/34 Stranded Extruded FEP, Green
Product Name	Temp-Flex
UPC	889056599320

Electrical

Current - Maximum per Contact	1.8A
Voltage - Maximum	300V AC

Physical

Cable Length	100 ft/spool, 10 ft min length, 2 lengths/spool max
Circuits (Loaded)	30
Color - Cable Jacket	Green
Insulation	FEP
Material - Outer Jacket	FEP
Material - Plating Mating	Silver
Net Weight	31.541/g
Packaging Type	Spool
Pitch - Mating Interface	1.27mm

Temperature Range - Operating	-55° to +200°C
Wire/Cable Type	7/34 Stranded, High-Performance Flat-Ribbon, UL 20424
Wire Size (AWG)	26

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	Molex Picoflex

This document was generated on Sep 25, 2025