



Part Number : 1000570260

Product Description : Temp-Flex High-Performance Flat-Ribbon Cable, 10 Circuits, 0.64mm Pitch, 30 AWG, Silver Plated Copper, UL 20726 Solid Extruded FEP, Natural with Blue Polarity Stripe

Series Number : 100057

Status : Active

Product Category : Specialty Wire and Cable

Engineering Number : F3001S-10-025-85

Documents & Resources

Drawings

Drawing 1000570260_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Specialty Wire and Cable
Series	100057
Description	Temp-Flex High-Performance Flat-Ribbon Cable, 10 Circuits, 0.64mm Pitch, 30 AWG, Silver Plated Copper, UL 20726 Solid Extruded FEP, Natural with Blue Polarity Stripe
Product Family	Temp-Flex Flat Ribbon Cable Solutions
Product Name	Temp-Flex
UPC	889056603591

Electrical

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

Physical

Cable Length	400 ft/spool, 10 ft min length, Any lengths/spool max
Circuits (Loaded)	10
Color - Cable Jacket	Natural w/Blue Polarity Stripe
Insulation	FEP
Material - Outer Jacket	FEP
Material - Plating Mating	Silver
Net Weight	9.151/g
Packaging Type	Spool
Pitch - Mating Interface	0.64mm
Temperature Range - Operating	-55° to +150°C
Wire/Cable Type	High-Performance Flat-Ribbon, Solid Extruded FEP, UL 20726
Wire Size (AWG)	30

Use with Part(s)

Description	Part Number
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Use With	Molex Picoflex
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