Part Number : 2185373619
Product Description : NTC Probe Thermistor-to-Pigtail Cable Assembly, 300.00mm, 4035 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with 1% Tolerance, with Mounting Tab
Series Number : 21853
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

2185373619_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Cobalt sulphate; Lead Oxide per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant with Exemption 7(c)-I 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	Power and Signal Cable Assemblies
Series	21853
Description	NTC Probe Thermistor-to-Pigtail Cable Assembly, 300.00mm, 4035 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with 1% Tolerance, with Mounting Tab
Assembly Configuration	Single Ended Connector
Connector to Connector	NTC Thermistor-to-Pigtail
Product Name	NTC Temperature Sensor
UPC	195842833586

Electrical

Beta Value (K)	4035
Resistance at 25°C (kohms)	10
Resistance Tolerance (%)	1

Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Gender	N/A
Material - Metal	Stainless Steel
Material - Resin	PTFE
Net Weight	4.500/g
Number of Rows	1

Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	UL 10344
Wire Size (AWG)	28