



Part Number : [2152723507](#)

Product Description : Epoxy Coated NTC
Thermistor Cables, 100.00mm Length, 3892 Beta Value
with 1% Tolerance, 5kOhm Resistance at 25°C with 1%
Tolerance, Red

Series Number : 215272

Status : Active

Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings

[2152723507_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 Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 15(a) 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	215272
Description	Epoxy Coated NTC Thermistor Cables, 100.00mm Length, 3892 Beta Value with 1% Tolerance, 5kOhm Resistance at 25°C with 1% Tolerance, Red
Application	Temperature Sensing
Assembly Configuration	Single Ended Connector
Connector to Connector	NTC Thermistor-to-Pigtail
Product Name	NTC Temperature Sensor
UPC	193264876372

Electrical

Beta Value (K)	3892
Resistance at 25°C (kohms)	5
Resistance Tolerance (%)	1

Physical

Cable Length	100.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	N/A
Lock to Mating Part	Yes
Net Weight	0.320/g

Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	N/A
Wire Size (AWG)	28