



Part Number : 2152723007

Series Number : 215272

Product Category : Power and Signal Cable Assemblies

Product Description : Epoxy Coated NTC Thermistor Cables, 100.00mm Length, 3892 Beta Value with 1% Tolerance, 100kOhm Resistance at 25°C with 1% Tolerance, Red

Status : Active

Documents & Resources

Drawings

Drawing 2152723007_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 15(a) 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	Power and Signal Cable Assemblies
Series	215272
Description	Epoxy Coated NTC Thermistor Cables, 100.00mm Length, 3892 Beta Value with 1% Tolerance, 100kOhm Resistance at 25°C with 1% Tolerance, Red
Application	Temperature Sensing
Assembly Configuration	Single Ended Connector
Connector to Connector	NTC Thermistor-to-Pigtail
Product Family	Temperature Sensor Cable Assemblies
Product Name	NTC Temperature Sensor
UPC	193264876242

Electrical

Beta Value (K)	3892
Resistance at 25°C (kohms)	100
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

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