

Part Number : 2152703605

Product Description : Epoxy Coated NTC Thermistor Cables, 40.00mm Length, 3600 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with 1% Tolerance, Green Status : Active

Series Number : 215270 Product Category : Power and Signal Cable Assemblies

## **Documents & Resources**

#### Drawings

Drawing 2152703605\_sd.pdf

## Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>6</b>
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	215270
Description	Epoxy Coated NTC Thermistor Cables, 40.00mm Length, 3600 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with 1% Tolerance, Green
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	195842044562

# Electrical

Beta Value (K)	3600
Resistance at 25°C (kohms)	10
Resistance Tolerance (%)	1

# Physical

Cable Length	40.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Green
Gender	N/A
Lock to Mating Part	Yes
Net Weight	0.150/g
Packaging Type	Bag
Single Ended	Yes
Wire/Cable Type	N/A
Wire Size (AWG)	28

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