



Part Number : [2152793005](#)

Product Description : Epoxy Coated NTC Thermistor Cables, 40.00mm Length, 4035 Beta Value with 1% Tolerance, 100kOhm Resistance at 25°C with 1% Tolerance, Yellow

Series Number : 215279

Status : Active

Product Category : Power and Signal Cable Assemblies




Documents & Resources

Drawings

[Drawing 2152793005_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	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	215279
Description	Epoxy Coated NTC Thermistor Cables, 40.00mm Length, 4035 Beta Value with 1% Tolerance, 100kOhm Resistance at 25°C with 1% Tolerance, Yellow
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	195842045217

Electrical

Beta Value (K)	4035
Resistance at 25°C (kohms)	100
Resistance Tolerance (%)	1

Physical

Cable Length	40.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Yellow
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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