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Part Number: [2152721603](#)
Status: **Active**
Overview: Temperature Sensor Cable Assemblies
Description: Epoxy Coated NTC Thermistor Cables, 25.00mm Length, 3892 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with $\pm 0.1^{\circ}\text{C}$ ($\pm 0.44\%$) Tolerance, Black

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------------------|---|
| Product Family | Cable Assemblies |
| Series | 215272 |
| Application | Temperature Sensing |
| Assembly Configuration | Single Ended Connector |
| Beta Value (K) | 3892 |
| Connector to Connector | NTC Thermistor-to-Pigtail |
| Overview | Temperature Sensor Cable Assemblies |
| Product Name | NTC Temperature Sensor |
| Resistance Tolerance (%) | 0.1°C($\pm 0.44\%$) |
| Resistance at 25°C (kohms) | 10 |
| Taxonomy | Power and Signal Cable Assembl |
| UPC | 193264875481 |

Physical

| | |
|---------------------|---------|
| Cable Length | 25.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Black |
| Gender | N/A |
| Lock to Mating Part | Yes |
| Net Weight | 0.110/g |
| Packaging Type | Bag |
| Single Ended | Yes |
| Wire Size AWG | 28 |
| Wire/Cable Type | N/A |

Material Info

Reference - Drawing Numbers

Sales Drawing 2152721603-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 15(a)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[215272 Series](#)