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Part Number: [2152721605](#)
Status: **Active**
Overview: Temperature Sensor Cable Assemblies
Description: Epoxy Coated NTC Thermistor Cables, 40.00mm 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	193264680894

Physical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	2152721605-000
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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](#)