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Part Number: 2146521633

Status: Active

Overview: Temperature Sensor Cable Assemblies

Description: NTC Ring Temperature Sensor-to-Pigtail Cable Assembly, 75.00mm, 3800 Beta Value,

10k# Resistance at 25°C with 1% Tolerance

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Datasheet (PDF)

General

Product Family Cable Assemblies

Series 213652

Application Temperature Sensing
Assembly Configuration Single Ended Connector

Beta Value (K) 3800

Connector to Connector Ring Terminal-to-Pigtail

Overmolded

Overview <u>Temperature Sensor Cable Assemblies</u>

Product Name NTC Temperature Sensor

Resistance Tolerance (%) 1
Resistance at 25°C (kohms) 10
Stud Size 6 (M3.5)

Type Discrete Wire Assembly

UPC 193264562657

Physical

Cable Length 75.00mm Circuits (Loaded) 2

Silicults (Loaded)

Gender Female-Pigtail Lock to Mating Part No

Material - Metal N/A
Material - Plating Mating Nickel
Net Weight 1.640/g
Number of Rows 1
Packaging Type Bag
Single Ended Yes

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 0.95mm
Wire Size AWG 26

Wire/Cable Type PTFE, UL 10344

Electrical

Current - Maximum per Contact 0.5A

Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2146501633-000, 2146521633-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with
Exemption 15(a)
REACH SVHC
Contained Per D(2020)9139-DC (19

Jan 2021) Lead

Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

213652 Series

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