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Part Number: [2146541633](#)
Status: **Active**
Overview: Temperature Sensor Cable Assemblies
Description: NTC Ring Temperature Sensor-to-Pigtail Cable Assembly, 75.00mm, 3964 Beta Value, 10k# Resistance at 25°C with 1% Tolerance

Documents:

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

General

Product Family	Cable Assemblies
Series	213654
Application	Temperature Sensing
Assembly Configuration	Single Ended Connector
Beta Value (K)	3964
Connector to Connector	Ring Terminal-to-Pigtail
Overmolded	No
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	193264562671

Physical

Cable Length	75.00mm
Circuits (Loaded)	2
Gender	Female-Pigtail
Lock to Mating Part	No
Material - Metal	N/A
Material - Plating Mating	Nickel
Net Weight	1.630/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, 2146541633-000



EU ELV

Not Relevant

EU 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

[213654](#) Series