

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2185353619

Status:

Active

Overview:

Temperature Sensor Cable Assemblies

Description:

NTC Probe Thermistor-to-Pigtail Cable Assembly, 300.00mm, 3892 Beta Value with 1% Tolerance, 10kOhm Resistance at 25°C with 1% Tolerance, with Mounting Tab

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family

Cable Assemblies

Series

21853

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 (%)

1

Resistance at 25°C (kohms)

10

Taxonomy

Power and Signal Cable Assembl

UPC

195842833524

Physical

Cable Length

300.00mm

Circuits (Loaded)

1

Gender

N/A

Material - Metal

Stainless Steel

Material - Resin

PTFE

Net Weight

4.500/g

Number of Rows

1

Packaging Type

Bag

Single Ended

Yes

Wire Insulation Diameter

3.50mm max.

Wire Size AWG

28

Wire/Cable Type

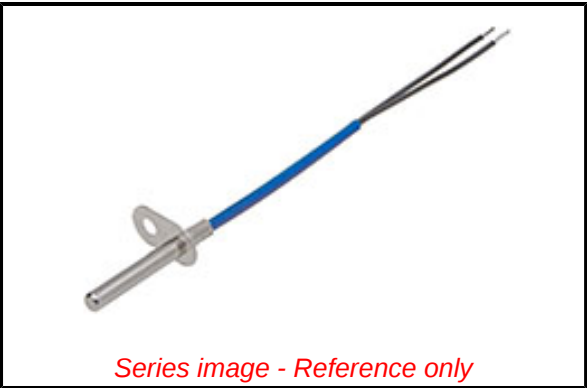
UL 10344

Material Info

Reference - Drawing Numbers

Sales Drawing

2185353619-000



EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with

Exemption 7(c)-I

REACH SVHC

Contained Per -

D(2022)4187-DC (10

June 2022)

Cobalt sulphate

Lead Oxide

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

21853 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION