

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2185353909](#)
Status: **Active**
Overview: Temperature Sensor Cable Assemblies
Description: NTC Probe Thermistor-to-Pigtail Cable Assembly, 300.00mm, 3892 Beta Value with 1% Tolerance, 50kOhm Resistance at 25°C with 1% Tolerance

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)	50
Taxonomy	Power and Signal Cable Assembl
UPC	195842843714

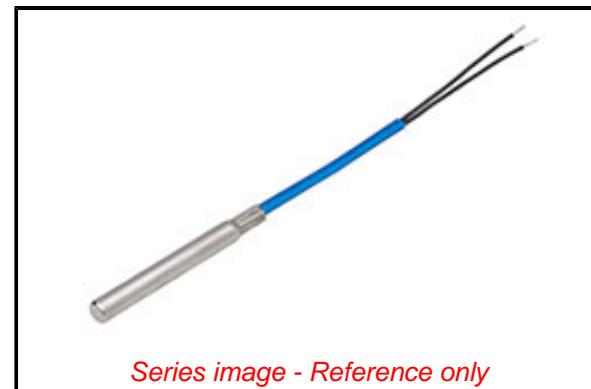
Physical

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	2185353909-000
---------------	----------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 7(c)-I

REACH SVHC

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

Lead

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[21853 Series](#)