

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2152722605](#)  
**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  $\pm 0.2^{\circ}\text{C}(\pm 0.88\%)$  Tolerance, Black

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">215272</a>
Application	Temperature Sensing
Assembly Configuration	Single Ended Connector
Beta Value (K)	3892
Connector to Connector	NTC Thermistor-to-Pigtail
Overview	<a href="#">Temperature Sensor Cable Assemblies</a>
Product Name	NTC Temperature Sensor
Resistance Tolerance (%)	0.2°C( $\pm 0.88\%$ )
Resistance at 25°C (kohms)	10
Taxonomy	Power and Signal Cable Assembl
UPC	193264680900

**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 2152722605-000



*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](#)