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Part Number:

2185343607

Status:

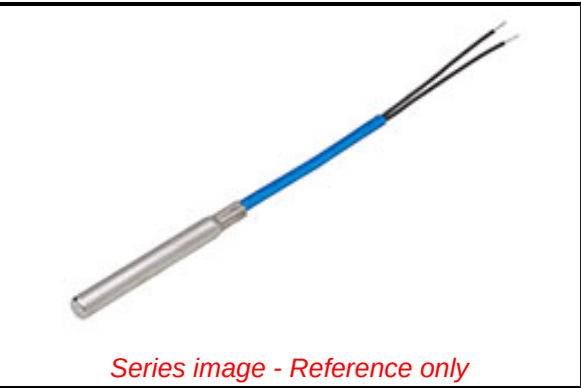
Active

Overview:

Temperature Sensor Cable Assemblies

Description:

NTC Probe Thermistor-to-Pigtail Cable Assembly, 100.00mm, 3600 Beta Value with 1% Tolerance, 10kOhm 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)             | 3600                                |
| 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                        | 195842842663                        |
| Physical                   |                                     |
| Cable Length               | 100.00mm                            |
| Circuits (Loaded)          | 1                                   |
| Gender                     | N/A                                 |
| Material - Metal           | Stainless Steel                     |
| Material - Resin           | PTFE                                |
| Net Weight                 | 3.500/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               | 2185343607-000 |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| 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)                 |               |
| Lead                                                          |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Reviewed                                                  |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | 50 Image      |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

21853 Series

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