



MEAS

TE Internal #: 11033270-00

TE Internal Description: DISC-+- 0.1'C 0'C 70'C

DISCRETE NTC SERIES I

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NTC Sensor Type: **Epoxy Coated NTC Thermistor**

Lead Wire Length: **76 mm [2.992 in]**

Resistance (at 25°C): **2.252 kΩ**

β-Value(25/85): **3976 K**

Tolerance β-Value: **±.5 %**

[All DISCRETE NTC SERIES I \(26\)](#)

Features

Product Type Features

NTC Sensor Type	Epoxy Coated NTC Thermistor
Tolerance β-Value	±.5 %

Electrical Characteristics

β-Value(25/85)	3976 K
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Dimensions

Lead Wire Length	76 mm[2.992 in]
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Usage Conditions

Resistance (at 25°C)	2.252 kΩ
Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
Operating Temperature (Max)	125 °C[257 °F]

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JAN 2024 (240)

Candidate List Declared Against: JAN 2024 (240)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 11025821-00
DISC-+- 0.2°C 0°C 70°C

Customers Also Bought



TE Part # GA10K3A1A
DISCRETE 10K OHMS, +/-0.1C FROM 0C TO 70C



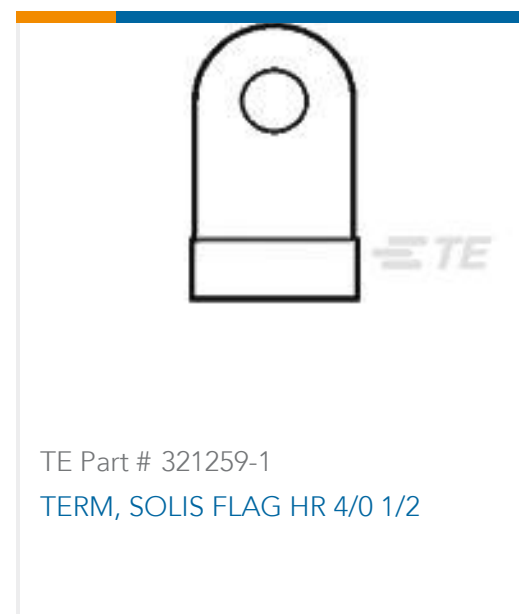
TE Part # 926896-1
UNIV.M-N-L.PIN



TE Part # 280360
AMP MODU II REC. HSG, SINGLE ROW 6 POS



TE Part # 794269-1
02P UMNL INTERFACE SEAL



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_11033270-00_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_11033270-00_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_11033270-00_J.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[GA2.2K3A1 SERIES I THERMISTORS](#)

English