

RN73C2A374RBTG ✓ ACTIVE

Holsworthy | Holsworthy RN73

TE Internal #: 1676316-1

Surface Mount Resistors, Precision Resistor, 2 Termination, 0805, Cut Tape Length, .1 %, Thin Film, Resistance Class Up to 1k Ω , 374 Ω , Holsworthy RN73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Number of Terminations: **2**

Package Size Code: **0805**

Packaging Method: **Cut Tape Length**

Passive Component Tolerance: **.1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0805
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	100 V
Passive Component Tolerance	.1 %
Resistance Class	Up to 1k Ω
Resistance Value	374 Ω
Power Rating	.1 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Passive Component Dimensions	2 x 1.25 x .55 mm
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Usage Conditions

Temperature Coefficient	±10 ppm/°C
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Packaging Features

Packaging Method	Cut Tape Length
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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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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	Reflow solder capable to 260°C

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 # 1676153-2
RN 0805 10K 0.1% 10PPM 1KRL

TE Part # 1614349-9
RN 0603 10K 0.1% 10PPM CUT LENGTH

TE Part # 1676153-3
RN 0805 10K 0.1% 10PPM 5KRL

TE Part # 1-1676142-3
RN 0805 100K 0.01% 10PPM 5K RL



TE Part # 8-1879130-4
RN 0402 5K11 0.1% 10PPM 5K RL



TE Part # 1676316-9
RN 0805 374R 0.1% 10PPM



TE Part # 1676323-9
RN 0805 3K09 0.1% 10PPM



TE Part # 1676351-9
RN 0805 48K7 0.1% 10PPM

Also in the Series | Holsworthy RN73



Surface Mount Resistors(2572)

Customers Also Bought



TE Part #1-1618002-8
EV200HAANA=RELAY, SPST-NO WITH



TE Part #87499-3
02 MODIV HSG SR MRKD .100CL



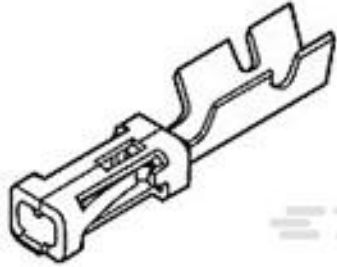
TE Part #6-1622826-4
CRG0402 ZEROHM



TE Part #1622918-1
CRG0603 1% 330R



TE Part #1623094-1
CRG0603 ZEROHM



TE Part #2-87523-3
MOD IV RECP PLTD 15 DPLX



TE Part #7-87499-2
01 MODIV HSG COMP SR .100CL

TE Part #1SNA168522R2300
BJM8-4

TE Part #1SNA176667R0400
BJM6-10



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1676316-1_BC.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1676316-1_BC.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1676316-1_BC.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English

[High Precision Resistors \(SMD\) - Type RN73 Series - Tyco Electronics Passives](#)

English

[8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS](#)

English