

RN73C1J5R23BTDF

✓ ACTIVE

Holsworthy | Holsworthy RN73

TE Internal #: 7-1614349-9

Holsworthy RN73, Surface Mount Resistors, Precision Resistor, 2 Termination, 0603, Taped & Reeled, .1 %, Thin Film, Resistance Class Up to 1kΩ, 5.23 Ω

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**
Number of Terminations: **2**
Package Size Code: **0603**
Packaging Method: **Taped & Reeled**
Passive Component Tolerance: **.1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0603
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	50 V
Passive Component Tolerance	.1 %
Resistance Class	Up to 1kΩ
Resistance Value	5.23 Ω
Power Rating	.063 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Passive Component Dimensions	1.6 x .8 x .4 mm
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Usage Conditions

Temperature Coefficient	±10 ppm/°C
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Packaging Features

Packaging Method	Taped & Reeled
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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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

RN73C1J5R23BTDF

Holsworthy RN73, Surface Mount Resistors, Precision Resistor, 2 Termination, 0603, Taped & Reeled, .1 %, Thin Film, Resistance Class Up to 1kΩ, 5.23 Ω



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

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

Also in the Series | **Holsworthy RN73**

Surface Mount Resistors(2573)

Customers Also Bought

TE Part #1473005-1
DDR2 SO DIMM Sockets

TE Part #1393239-7
RT114005

TE Part #1445022-4
MICRO MNL RFCEPT HSG SINGLE R

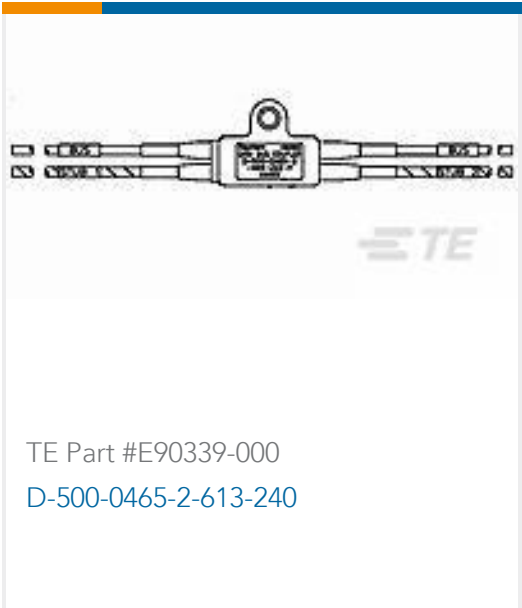
TE Part #130130
SOLIS R 16-14 M6

TE Part #1-1879225-8
CPF 0603 59K 0.1% 25PPM 1K RL

TE Part #1-1879502-5
CRGH2512 5% 51K 2W

TE Part #1462039-4
Standard Signal Relay 2 Form C,2 CO Cont

TE Part #1-826632-6
16P AMPMODU II STIFT LEI



Documents

Product Drawings

RN 0603 5R23 0.1% 10PPM 1K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1614349-9_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1614349-9_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1614349-9_BA.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