

RP73D2A14K7BTG ✓ ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 1-1879277-9

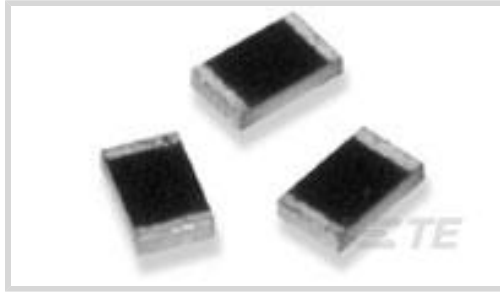
14.7K ohm, Surface Mount Precision Resistor, Thin Film, 0805, .125

W, .1 %, ±15 ppm/°C, Solder, 2 Terminations, Holsworthy RP73

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistance Value: **14.7K Ω**

Resistor Type: **Precision Resistor**

Element Type: **Thin Film**

Package Size Code: **0805**

Power Rating: **.125 W**

Features

Industry Standards

Moisture Sensitivity Level	1
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Electrical Characteristics

Operating Voltage	150 V
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Resistance Value	14.7K Ω
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Power Rating	.125 W
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Resistance Class	1k Ω – 1M Ω
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Passive Component Tolerance	.1 %
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Product Type Features

Resistor Type	Precision Resistor
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Element Type	Thin Film
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Package Size Code	0805
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Configuration Features

Number of Resistors	1
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Termination Features

Surface Mount Resistor Termination Type	Solder
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Number of Terminations	2
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Dimensions

Product Height	.55 mm[.022 in]
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Product Length 2 mm[.079 in]

Product Width 1.25 mm[.049 in]

Usage Conditions

Temperature Coefficient ±15 ppm/°C

Packaging Features

Packaging Method Cut Tape Length

Other

EU RoHS Compliance Compliant

EU ELV Compliance Compliant

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 2024 (241)
 Candidate List Declared Against: JUNE 2024 (241)
 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 # 9-1879252-4
RP 2B 10R 0.1% 15PPM CUT LENGTH



TE Part # 2-1879279-6
RP 2A 75K 0.1% 15PPM 1K RL



TE Part # 5-1879743-7
RP 1J 18R2 0.1% 15PPM CUT LENGTH



TE Part # 2-1879747-4
RP 1J 110K 0.1% 15PPM CUT LENGTH



TE Part # 5-1879267-0
RP 2B 1M0 0.1% 15PPM 1K RL

Also in the Series | [Holsworthy RP73](#)



Surface Mount Resistors(4227)

Customers Also Bought



TE Part #2302481-2
AS16,CAP BACKSHELL KIT,RA,02P, NC12



TE Part #5786162-9
100 50SR VRT RCPT,LTCH,A/P LF



TE Part #7-1879279-3
RP 2A 113K 0.1% 15PPM CUT LENGTH



TE Part #1-1879277-3
RP 2A 14K 0.1% 15PPM CUT LENGTH



TE Part #1623774-1
C14 180R 2% (LOOSE)



TE Part #2-1879277-5
RP 2A 15K4 0.1% 15PPM CUT LENGTH



TE Part #104477-2
20 SYSTEM 50 HDR DRRA SHRD



TE Part #CV0170-000
TXR40AZ00-2012AI



Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_1-1879277-9_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1879277-9_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1879277-9_BA.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English

[8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS](#)

English

[RP73-0915](#)

English