

Holsworthy | Holsworthy RN73

TE Internal #: 2-1879132-1

15K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0402,

Taped & Reeled, .063 W, ±10 ppm/°C, Solder, Height .012 in [.3

mm], Holsworthy RN73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Number of Terminations: 2

Package Size Code: **0402**

Packaging Method: Taped & Reeled
Passive Component Tolerance: .1 %

Surface Mount Resistor Termination Type

Features

Product Type Features

Resistor Type	Precision Resistor
Package Size Code	0402
Element Type	Thin Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	25 V
Passive Component Tolerance	.1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	15K Ω
Power Rating	.063 W
Termination Features	
Number of Terminations	2

Solder



Dimensions

Product Height	.3 mm[.012 in]
Product Length	1 mm[.039 in]
Product Width	.5 mm[.02 in]

Usage Conditions

Packaging Features

Packaging Method	Taped & Reeled
	1 4 9 3 4 3 1 1 3 3 3 3

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

15K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, .063 W, ±10 ppm/°C, Solder, Height .012 in [.3 mm], Holsworthy RN73





TE Part # 2-1879130-4 RN 0402 3K16 0.1% 10PPM 5K RL



TE Part # 2-1879132-2 RN 0402 49R9 0.1% 10PPM 1K RL



TE Part # 1879132-9 RN 0402 13K7 0.1% 10PPM 5K RL





TE Part # 1-1879132-5 RN 0402 14K3 0.1% 10PPM 5K RL



TE Part # 1-1879132-8 RN 0402 14K7 0.1% 10PPM 5K RL



Also in the Series | Holsworthy RN73



Customers Also Bought



TE Part #292227-2 1.5 MINI CT SGL H SMT W BOSS 2



TE Part #2-2106003-2 Connector, SMT-IDC, 2 position, 22AWG



TE Part #2176305-6 RP 1E 0.1W 121R 0.1% 25PPM 5K RL





TE Part #7-2176304-3 RP 1E 0.1W 56R2 0.1% 25PPM 5K RL



RQ 0603 47R5 0.1% 10PPM 5K RL

7123461 A123462 A123456

TE Part #5053122016 RNF-100-1/4-6-STK



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Documents

Product Drawings
RN 0402 15K 0.1% 10PPM 5K RL

English

Datasheets & Catalog Pages

High Precision Resistors (SMD) - Type RN73 Series - Tyco Electronics Passives

English