RN73C1E3K24BTDF ✔ ACTIVE

Holsworthy | Holswothy RN73

TE Internal #: 2-1879130-6

Holswothy RN73, Surface Mount Resistors, Precision Resistor, 2 Termination, 0402, Taped & Reeled, .1 %, Thin Film, Resistance Class 1kΩ – 1MΩ, 3.24K Ω

View on TE.com >

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 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0402
Element Type	Thin Film

Configuration Features

Number of Resistors	1

Electrical Characteristics

Voltage Rating	25 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ – 1MΩ
Resistance Value	3.24K Ω
Power Rating	.063 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Passive Component Dimensions	1 x .5 x .3 mm

Usage Conditions

Temperature Coefficient	±10 ppm/°C

Packaging Features

Packaging Method	Taped & Reeled

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Reflow solder capable to 260°C

Product Compliance Disclaimer

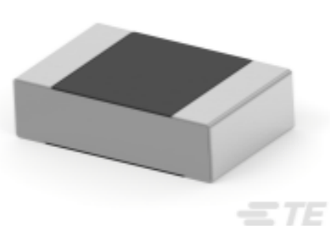
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 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



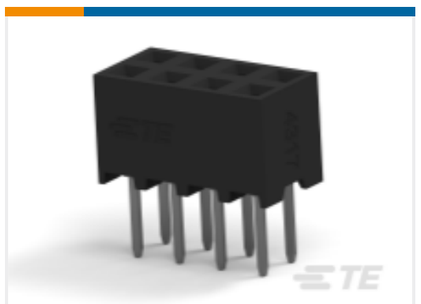
TE Part # 1-1676142-3
RN 0805 100K 0.01% 10PPM 5K RL

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

Also in the Series | Holswothy RN73

Surface Mount Resistors(2573)

Customers Also Bought

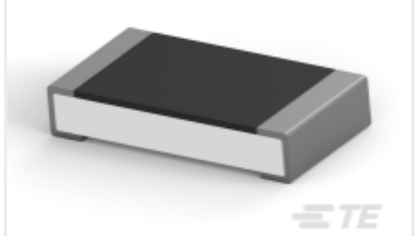


TE Part #2314822-8
8P,2MM,B-B,REC,DRVT,2.7,0.76AU,TB

TE Part #2327671-1
RECEPT ASSY, RA, 84 POS, SLIVER 2.0

TE Part #2842128-4
8P,2MM,BRK HDR,DRVT,2.8,0.76AU,TB

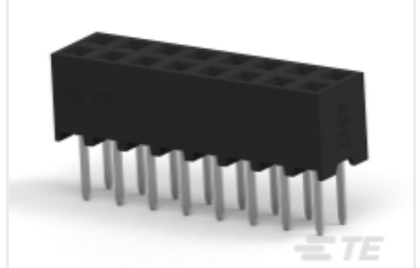
TE Part #4-2176415-8
8W STD M/OX 5% 2K7



TE Part #2-2176388-9
RQ 1206 19R6 0.1% 10PPM 5K RL

TE Part #T4144015041-000
M12 Panel Mount PCB

TE Part #4-794621-0
10P MICRO MNL ASSY,R/A,SMT LF



TE Part #1-2314826-6
16P,2MM,B-B,REC,DRVT,2.7,0.76AU, TB,W/CAP

TE Part #3-2176360-2
RQ 0402 909R 0.1% 10PPM 1K RL

TE Part #1-2319747-5
TRI-STATE DIP 10P G RECESS SEAL TUBE

Documents

Product Drawings

RN 0402 3K24 0.1% 10PPM 1K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1879130-6_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1879130-6_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1879130-6_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