

RP73D2B301KBTDF

✓ ACTIVE

Holsworthy | Holsworthy RP73

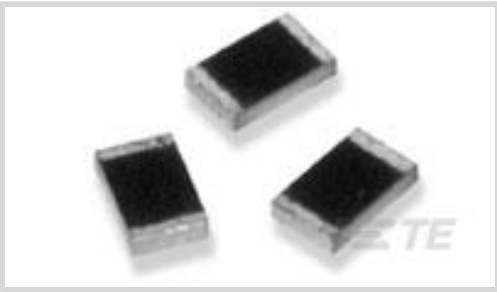
TE Internal #: 9-1879265-8

Holsworthy RP73, Surface Mount Resistors, Precision Resistor, 2 Termination, 1206, Taped & Reeled, .1 %, Thin Film, Resistance Class 1kΩ – 1MΩ, 301K Ω

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**
Number of Terminations: **2**
Package Size Code: **1206**
Packaging Method: **Taped & Reeled**
Passive Component Tolerance: **.1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	1206
Element Type	Thin Film

Configuration Features

Number of Resistors	1
---------------------	---

Electrical Characteristics

Voltage Rating	200 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ – 1MΩ
Resistance Value	301K Ω
Power Rating	.25 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Passive Component Dimensions	3.05 x 1.55 x .55 mm
------------------------------	----------------------

Usage Conditions



Temperature Coefficient	±15 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: JAN 2021 (211) 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 # 5-1879267-0
RP 2B 1M0 0.1% 15PPM 1K RL



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



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



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



TE Part # 9-1879252-4
RP 2B 10R 0.1% 15PPM CUT LENGTH

Also in the Series | Holsworthy RP73



Surface Mount Resistors(2547)

Customers Also Bought



TE Part #3-1879236-6
SMD Power Resistor: 7 Watt, 200-2M Ohm



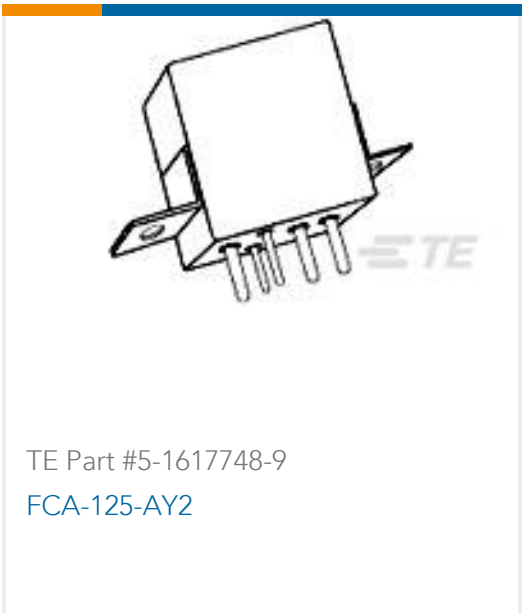
TE Part #2331383-1
DET SW5.0X4.40X1.5 GW HORZ. NO AG RL



TE Part #2176379-3
RQ 0805 113R 0.1% 10PPM 5K RL



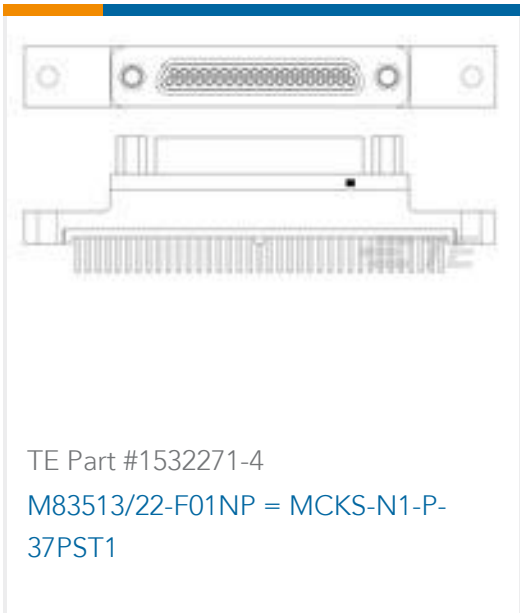
TE Part #2176379-4
RQ 0805 115R 0.1% 10PPM 5K RL



TE Part #5-1617748-9
FCA-125-AY2



TE Part #YDTS20G23-35BNV001
D38999: Square Flange, 23-35 insert



TE Part #1532271-4
M83513/22-F01NP = MCKS-N1-P-37PST1



TE Part #1532274-1
M83513/25-A01CN = MCKS-C2-B-9SST1



TE Part #6-2176429-1
MPT100 330R 1%



TE Part #506039-000
MTC100-BJ2-P22



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-1879265-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-1879265-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-1879265-8_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

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English

RP73-0915

English