

RP73D1J113KBTG

✓ ACTIVE

Holsworthy | Holsworthy RP73

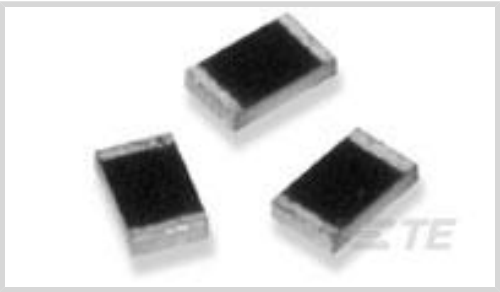
TE Internal #: 2-1879747-5

113K ohm, Surface Mount Precision Resistor, Thin Film, 0603, .1 W, .1 %, ±15 ppm/°C, Solder, 2 Terminations, .45 mm [.018 in] Height, Holsworthy RP73

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistance Value: 113K Ω

Resistor Type: Precision Resistor

Element Type: Thin Film

Package Size Code: 0603

Power Rating: .1 W

Features

Product Type Features

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

Configuration Features

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

Electrical Characteristics

Operating Voltage	75 V
Resistance Value	113K Ω
Power Rating	.1 W
Resistance Class	1k Ω – 1M Ω
Passive Component Tolerance	.1 %

Termination Features

Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

Dimensions

Product Height	.45 mm[.018 in]
Product Length	1.55 mm[.061 in]
Product Width	.8 mm[.031 in]



Usage Conditions

Temperature Coefficient	±15 ppm/°C
-------------------------	------------

Industry Standards

Moisture Sensitivity Level	1
----------------------------	---

Packaging Features

Packaging Method	Cut Tape Length
------------------	-----------------

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

RP73D1J113KBTG

113K ohm, Surface Mount Precision Resistor, Thin Film, 0603, .1 W, .1 %, ±15 ppm/°C, Solder, 2 Terminations, .45 mm [.018 in] Height, Holsworthy RP73



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

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

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

[Surface Mount Resistors\(4227\)](#)

Customers Also Bought

TE Part #1879134-3
RN 0603 10K2 0.1% 10PPM 1K RL

TE Part #1879134-6
RN 0603 11K 0.1% 10PPM 1K RL

TE Part #5120530-1
1FHR,64,30A/S,N,C,S13

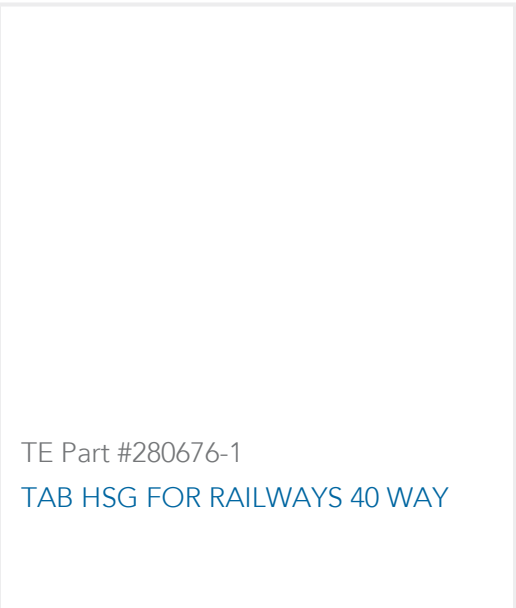
TE Part #9-1879263-1
RP 2B 59K 0.1% 15PPM CUT LENGTH

TE Part #1SNA165113R1600
M4/6.P

TE Part #2-1879747-0
RP 1J 100K 0.1% 15PPM CUT LENGTH

TE Part #1SNA105032R1500
M4/6

TE Part #1-1614882-0
CPF0603 E 0.1% 1K91 1K RL



Documents

Product Drawings

RP 1J 113K 0.1% 15PPM CUT LENGTH

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1879747-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1879747-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1879747-5_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