

RP73PF2A60K4BTDF

✓ ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 7-2176093-4

Precision Resistor, Thin Film, 0805, .25 W, 60.4K Ω , .1 %, ± 25 ppm/ $^{\circ}$ C, Solder, 2 Termination, Height .022 in [.55 mm], Holsworthy RP73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Element Type: **Thin Film**

Package Size Code: **0805**

Power Rating: **.25 W**

Resistance Value: **60.4K Ω**

Features

Product Type Features

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

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	150 V
Power Rating	.25 W
Resistance Value	60.4K Ω
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	.55 mm[.022 in]
Product Length	2 mm[.079 in]
Product Width	1.25 mm[.049 in]



Usage Conditions

Temperature Coefficient	± 25 ppm/ $^{\circ}\text{C}$
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Packaging Features

Packaging Method	Taped & Reeled
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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 $^{\circ}\text{C}$

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

RP73PF2A60K4BTDF

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TE Part # 1625867-2

RP 1J 0.166W 10K 0.1% 25PPM 1K RL

TE Part # 2176093-5

RP 2A 0.25W 10K 0.1% 25PPM 1K RL

TE Part # 1-2176092-8

RP 2A 0.25W 1K0 0.1% 25PPM 1K RL

TE Part # 2176308-5

RP 1E 0.1W 147K 0.1% 25PPM 5K RL

TE Part # 2-2176308-7

RP 1E 0.1W 249K 0.1% 25PPM 5K RL

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

[Surface Mount Resistors\(4556\)](#)

Customers Also Bought

TE Part #5745080-4

HD-20 RCPT 50P VERT FFSCRLK

TE Part #2176093-4

RP 2A 0.25W 9K76 0.1% 25PPM 1K RL

TE Part #4-2176092-4

RP 2A 0.25W 2K05 0.1% 25PPM 1K RL

TE Part #5-2176093-7

RP 2A 0.25W 38K3 0.1% 25PPM 1K RL

TE Part #8-2176091-1

RP 2A 0.25W 412R 0.1% 25PPM 1K RL

TE Part #2-1625867-0

RP73 1J 0.166W 30R1 0.1% 25PPM 1K RL

TE Part #1-2176093-0

RP 2A 0.25W 11K5 0.1% 25PPM 1K RL

TE Part #4-2176093-8

RP 2A 0.25W 30K1 0.1% 25PPM 1K RL



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_7-2176093-4_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-2176093-4_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-2176093-4_BA.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

RP73-0915

English