UPF50B120RV V ACTIVE

Holsworthy | Holsworthy UPF

TE Internal #: 2176163-5 120 Ω, Metal Film, Precision Resistor, .1 %, 10.2 x 4 mm, 2 Termination, Bulk, .5 W, ±5 ppm/°C, Tinned Copper Leads Termination, Holsworthy UPF

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Passive Components > Resistors > Through-Hole Resistors



Resistor Type: Precision Resistor Passive Component Dimensions: 10.2 x 4 mm Number of Terminations: 2 Packaging Method: Bulk Passive Component Tolerance: .1 %

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Element Type	Metal Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	300 V
Passive Component Tolerance	.1 %
Resistance Class	Up to 1kΩ
Resistance Value	120 Ω
Power Rating	.5 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	

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Passive Component Dimensions	10.2 x 4 mm
Usage Conditions	
Operating Temperature Range	-55 – 125 °C
Temperature Coefficient	±5 ppm/°C
Packaging Features	
Packaging Method	Bulk
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	Not Low Halogen - contains Br or Cl > 900 ppm.
Colder Drooppe Conshility	Maya addar appable to 245°C

Wave solder capable to 265°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

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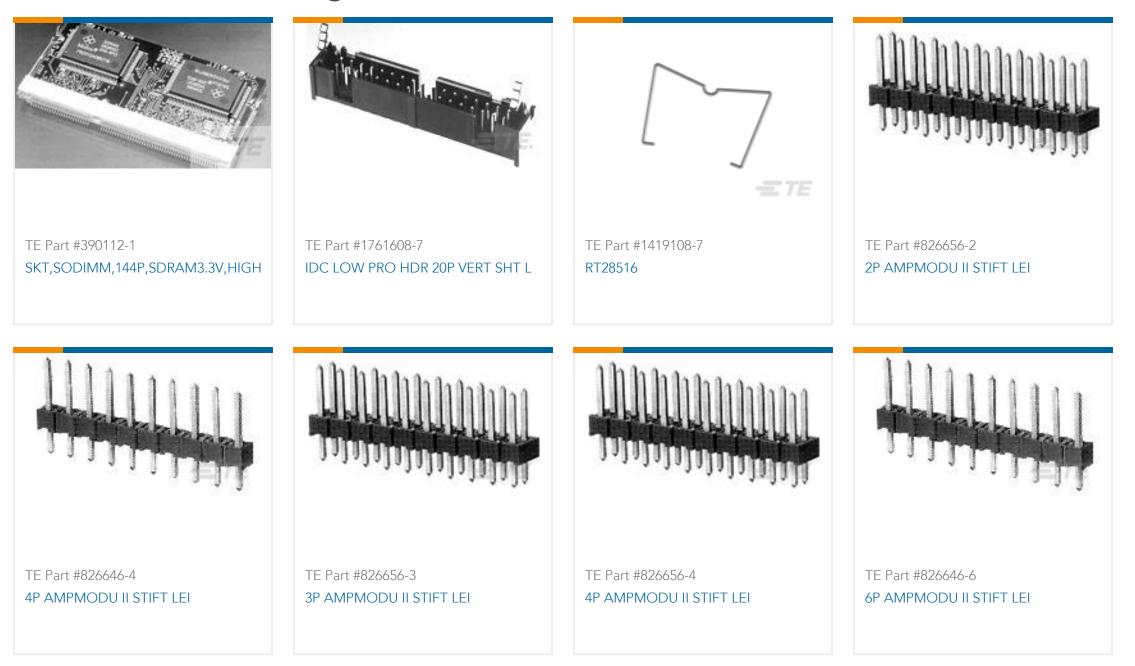




Also in the Series Holsworthy UPF



Customers Also Bought



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Documents

Product Drawings UPF50 0.1% 5PPM 120R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2176163-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176163-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176163-5_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages High Precision Metal Film Leaded Resistor Type UPF Series

English