UPF50B350RV V ACTIVE

Holsworthy | Holsworthy UPF

TE Internal #: 1-2176163-3 350 Ω, Metal Film, Precision Resistor, .1 %, 10.2 x 4 mm, 2 Termination, Bulk, .5 W, ±5 ppm/°C, Copper Termination, Axial-Leaded, 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

Resistor Type

Element Type

Precision Resistor

Metal Film

Up to $1k\Omega$

Axial-Leaded

350 Ω

.5 W

Configuration Features

Number of Resistors	1
Electrical Characteristics	
Operating Voltage	300 V
Passive Component Tolerance	.1 %

Т	erminatior	Features
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Resistance Class

Resistance Value

Power Rating

Body Features

Lead Type

Number of Terminations	2
Termination Area Base Material	Copper

Dimensions

Passive Component Dimensions

10.2 x 4 mm

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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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Canability	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

UPF50B350RV

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Also in the Series | Holsworthy UPF



Customers Also Bought



Documents

Product Drawings UPF50 0.1% 5PPM 350R

English

CAD Files

3D PDF

3D

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350 Ω, Metal Film, Precision Resistor, .1 %, 10.2 x 4 mm, 2 Termination, Bulk, .5 W, ±5 ppm/°C, Copper Termination, Axial-Leaded, Holsworthy UPF



Customer View Model

ENG_CVM_CVM_1-2176163-3_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2176163-3_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2176163-3_BA.3d_stp.zip

English

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

English