CPF0402B365KE1 <

TE Internal #: 5-2176455-1 Surface Mount Resistors, Precision Resistor, 2 Termination, 0402, Taped & Reeled, .1%, Thin Film, Resistance Range $1k\Omega - 1M\Omega \Omega$, 365K Ω , .063 W

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor Number of Terminations: 2 Surface Mount Resistor Size Code: 0402 Surface Mount Resistor Packaging Method: Taped & Reeled Surface Mount Resistor Tolerance: .1%

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Surface Mount Resistor Size Code	0402

Element	Туре
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Thin Film

Configuration Features

Number of Resistors	1
Electrical Characteristics	
Voltage Rating	25 V
Surface Mount Resistor Tolerance	.1%
Resistance Range	1kΩ – 1MΩ Ω
Surface Mount Resistor Resistance	365Κ Ω
Surface Mount Resistor Power Rating	.063 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Mechanical Attachment	
Mount Style	Surface Mount

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Dimensions

Surface Mount Resistor Dimensions	1 x .5 x .3 mm	
Usage Conditions		
Temperature Coefficient	±25 ppm/°C	
Packaging Features		
Surface Mount Resistor 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: JUN 2020 (209)	
	Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC	

Solder Process Capability

Reflow solder capable to 260°C

Free

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

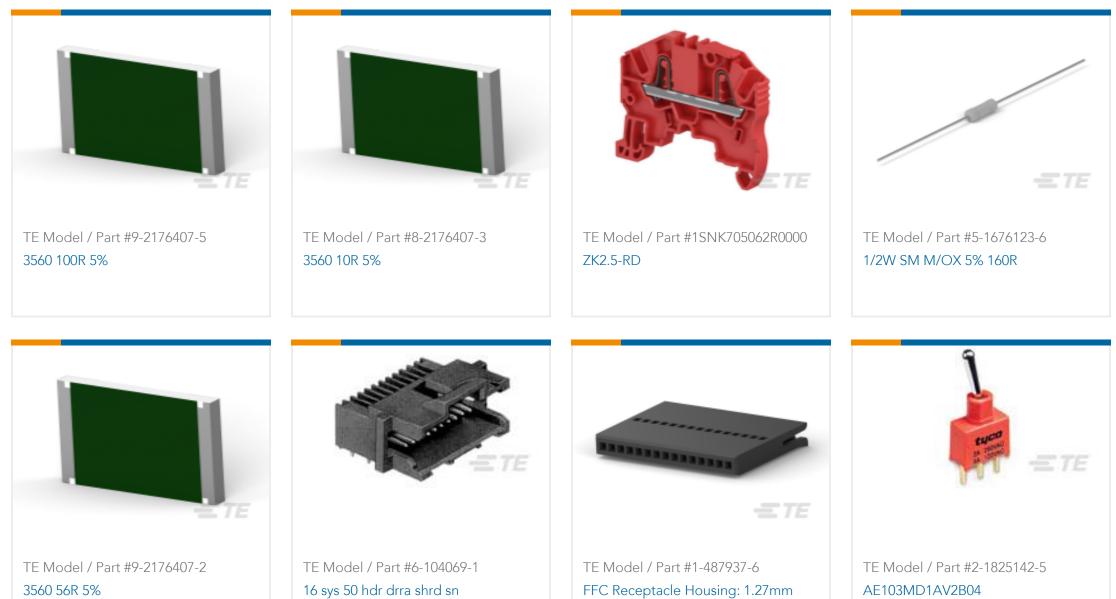
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Surface Mount Resistors, Precision Resistor, 2 Termination, 0402, Taped & Reeled, . 1%, Thin Film, Resistance Range $1k\Omega - 1M\Omega \Omega$, 365K Ω , .063 W





Customers Also Bought



3560 56R 5%	16 sys 50 hdr drra shrd sn	FFC Receptacle Housing: 1.27m
TE Model / Part #1879855-2 BMB-A 0402 30R N8	TE Model / Part #1879855-6 BMB-A 0402 300R N8	
BMB-A 0402 30R N8	BMB-A 0402 300R N8	

Documents

Product Drawings CPF 0402 365K 0.1% 25ppm 1K RL

English

Datasheets & Catalog Pages CPF-1016

English