

TE Internal #: 2176445-7

Chassis Mount Resistors, Power Resistor, 216 x 60 x 15 mm, 2

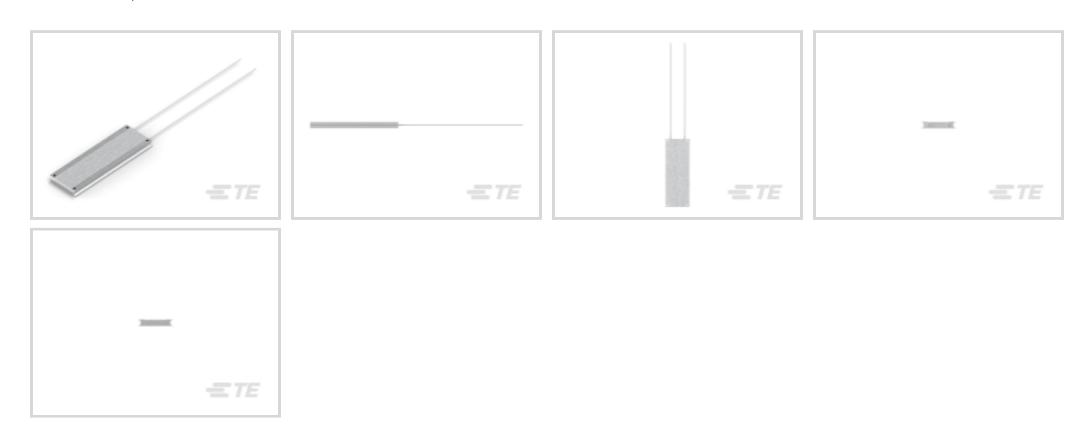
Terminations, Loose Piece - Box, Tolerance 5%, Wirewound,

Resistance Class Up to $1k\Omega$

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Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor Dimensions: 216 x 60 x 15 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Tolerance: 5%

Features

Product Type Features	
Resistor Type	Power Resistor
Element Type	Wirewound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Tolerance	5%
Resistance Class	Up to $1k\Omega$
Resistance	150 Ω
Power Rating	200 W
Body Features	
Lead Type	Lead type terminal
Termination Features	

2

Flying Leads

Number of Terminations

Termination Type



Mechanical Attachment

Mount Style	Direct Mounting
Dimensions	
Dimensions	216 x 60 x 15 mm
Usage Conditions	
Temperature Coefficient	±200 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

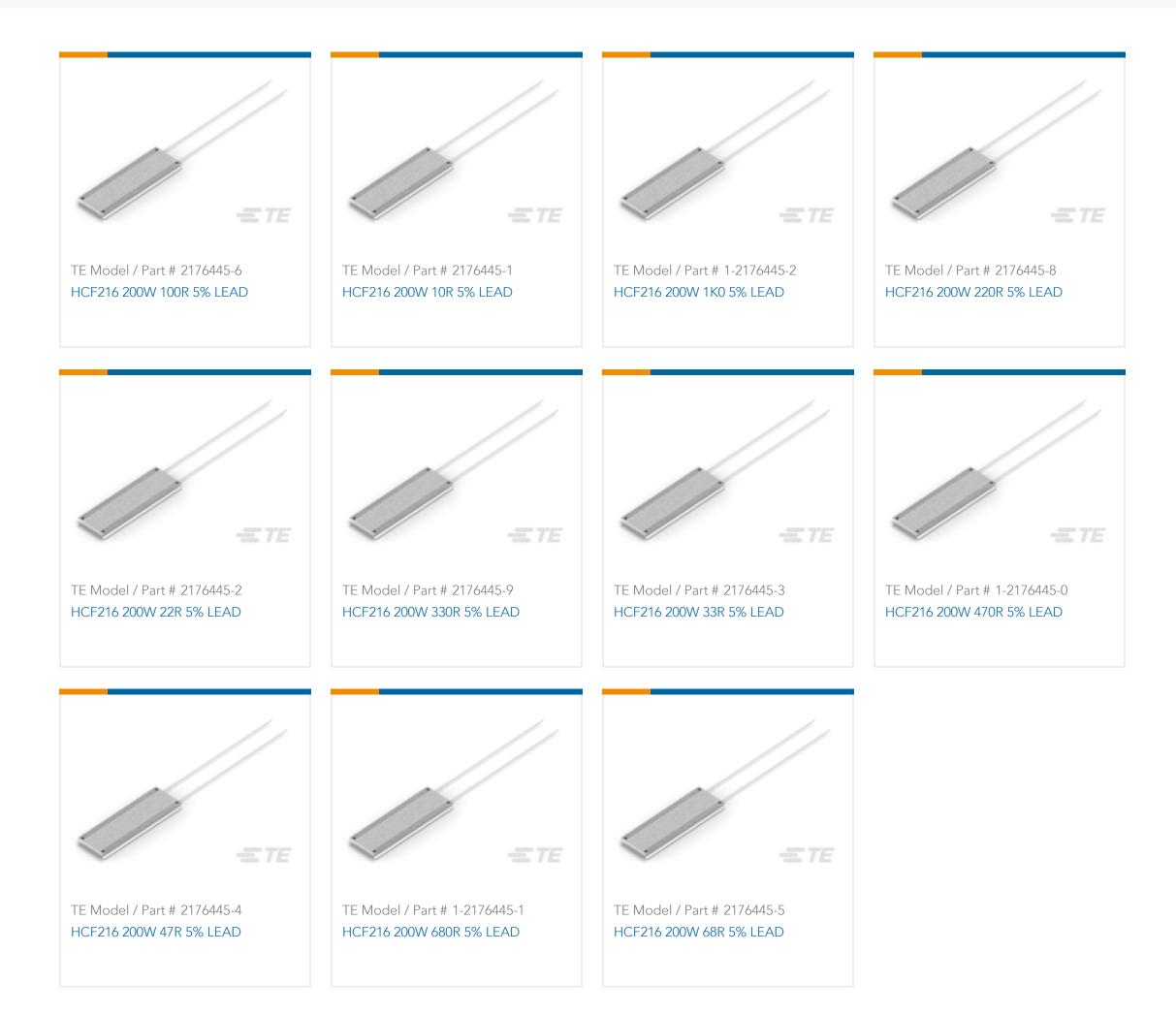
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Hand solderable with lead free solder

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





Documents

Product Drawings

HCF216 200W 150R 5% LEAD

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2176445-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176445-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176445-7_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Chassis Mount Resistors, Power Resistor, 216 x 60 x 15 mm, 2 Terminations, Loose Piece - Box, Tolerance 5%, Wirewound, Resistance Class Up to $1k\Omega$



Aluminium Housed Breaking Resistor - Type HCF Series

English