

Neohm | Neohm CRGP

TE Internal #: 2-2176329-7 1.5K Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1210, Taped & Reeled, .75 W, ±100 ppm/°C, Solder, 3.1 x 2.6 x .55 mm, Neohm CRGP

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor Number of Terminations: 2 Package Size Code: 1210 Packaging Method: Taped & Reeled Passive Component Tolerance: 1%

Features

Product Type Features

Product Type	Fixed Resistor	
Resistor Type	General Purpose Resistor	
Package Size Code	1210	
Element Type	Thick Film	
Configuration Features		
Number of Resistors	1	
Electrical Characteristics		
Voltage Rating	200 V	
Passive Component Tolerance	1 %	
Resistance Class	$1k\Omega - 1M\Omega$	
Resistance Value	1.5Κ Ω	
Power Rating	.75 W	
Termination Features		
Number of Terminations	2	
Surface Mount Resistor Termination Type	Solder	
Dimensions		
Passive Component Dimensions	3.1 x 2.6 x .55 mm	

CRGP1210F1K5

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Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	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 Capability	Reflow solder capable to 260°C

±100 ppm/°C

Taped & Reeled

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



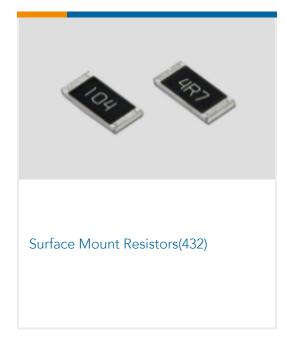
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Also in the Series | Neohm CRGP



Customers Also Bought



= TE	-E TE		
TE Part #7-967570-4 2POS MQS TAB SEALED COD A	TE Part #7-1676966-9 SMD Power Resistor: 7 Watt, 200-2M Ohm	TE Part #794188-1 04P MINI UMNL2 PLUG HSG UL94V0	TE Part #794229-1 MINI UMNL2 SOK 22-18 AWG SN LP



Documents

Product Drawings CRGP 1210 1K5 1%

English

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_2-2176329-7_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176329-7_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176329-7_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages CRGP Data Sheet

English