

CGS | CGS CFH

TE Internal #: 2-1623821-5

CGS CFH, Chassis Mount Resistors, Power Resistor, 320 x 95 x 30

mm, 2 Termination, Loose Piece - Box, 5 Passive Component

Tolerance, Wire Wound

View on TE.com >



Passive Components > Resistors > Chassis Mount Resistors > Power Wirewound Resistor: Mineral, CFH



Resistor Type: Power Resistor

Passive Component Dimensions: 320 x 95 x 30 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box
Passive Component Tolerance: 5 %

All Power Wirewound Resistor: Mineral, CFH (17)

Features

Product Type Features

Product Type Features	
Resistor Type	Power Resistor
Element Type	Wire Wound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Passive Component Tolerance	5 %
Resistance Class	Up to $1k\Omega$
Resistance Value	22 Ω
Power Rating	2200 W
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Custom Termination
Mechanical Attachment	
Chassis Mount Resistor Mount Style	Chassis Mount
Dimensions	

320 x 95 x 30 mm

Passive Component Dimensions



Packaging Features

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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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	Not applicable for solder process capability

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

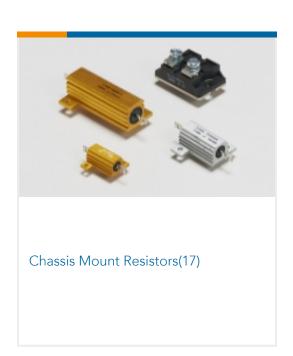






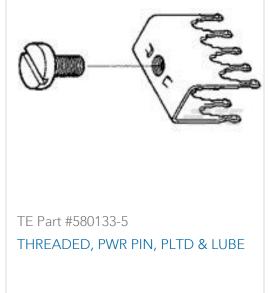
Also in the Series | CGS CFH



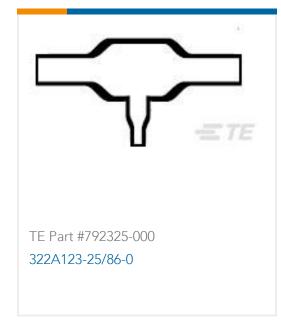


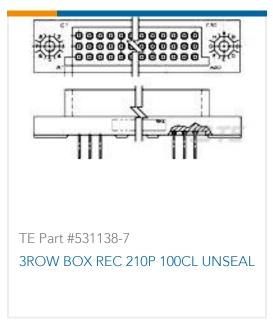
Customers Also Bought













Documents

Product Drawings

CFH 1100 22R 5% 300MM LEADS

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1623821-5_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1623821-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1623821-5_C.3d_stp.zip

English

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

CGS CFH, Chassis Mount Resistors, Power Resistor, 320 x 95 x 30 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound



Datasheets & Catalog Pages

Aluminium Housed Power Resistors - Type CFH Series

English

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 2-1623821-5