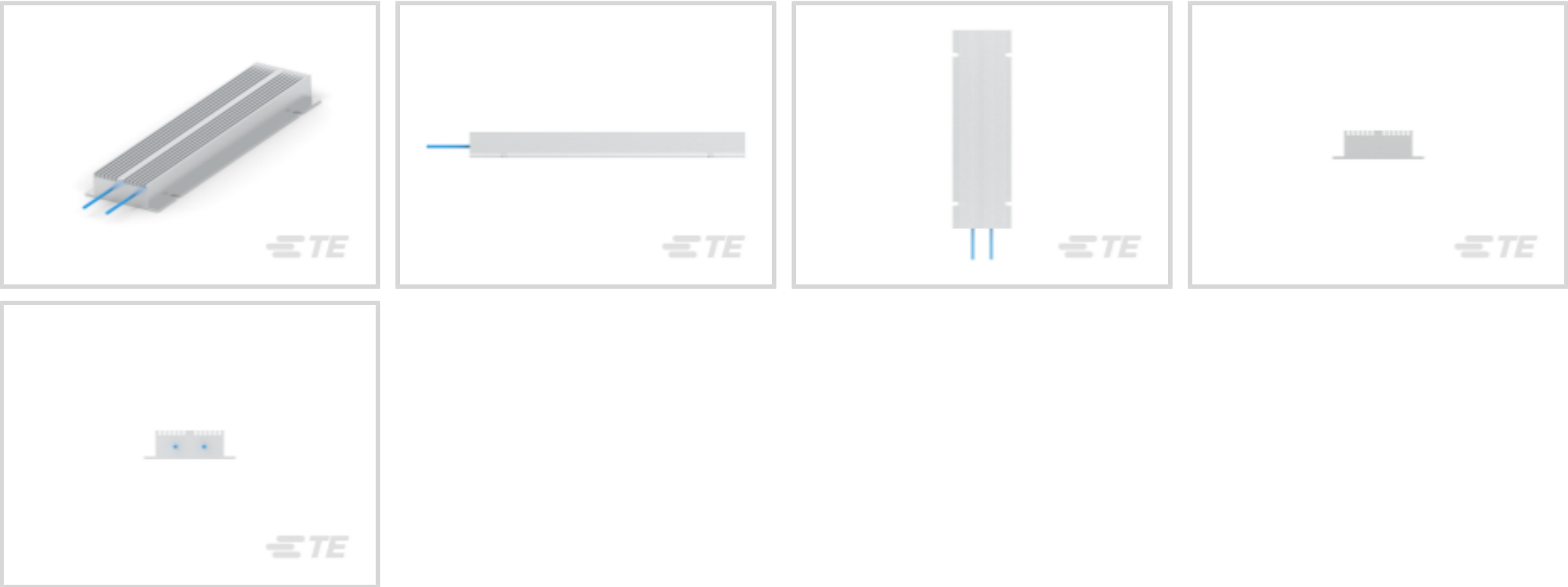




Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: **Power Resistor**

Resistance Class: **Up to 1k Ω**

Resistance Value: **620 Ω**

Power Rating: **350 W**

Element Type: **Wire Wound**

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Wire Wound

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	1500 V
Resistance Class	Up to 1k Ω
Resistance Value	620 Ω
Power Rating	350 W
Passive Component Tolerance	5 %

Termination Features

Number of Terminations	2
Chassis Mount Resistor Termination Type	Custom Termination



Mechanical Attachment

Panel Mount Feature Type	Flange with Mounting Slots
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Dimensions

Product Height	30 mm[1.181 in]
Product Length	110 mm[4.331 in]
Product Width	95 mm[3.74 in]

Packaging Features

Packaging Method	Loose Piece - Box
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



TE Part # CAT-C339-C339
Power Wirewound Resistor: Mineral, CFH

TE Part # 2-1623821-6
CFH 350 1K3 5% 1M LEADS

Also in the Series

CGS CFH

Chassis Mount Resistors(21)

Customers Also Bought

TE Part #2-328976-1
TERMINAL,PIDG R IR 16 1/2

TE Part #2157915-1
Single Module Receptacle Assembly

TE Part #3-1618065-5
1840DBX=WILMAR PARALLELING REL

TE Part #3-1618065-8
1840DDBX=WILMAR PARALLELING RE

TE Part #2-1623821-6
CFH 350 1K3 5% 1M LEADS

TE Part #696420-1
TERMINAL,PIDG PVF2 R 26-24 2

TE Part #861648-9
HV PIN PLUG ASY

TE Part #861647-9
RECPT FLANGED HV 7 CONTACT

Documents

Product Drawings

CFH350 620R 5% 1000MM LEADS

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_2-1623821-7_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1623821-7_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1623821-7_C.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Aluminium_Housed_Power_Resistors-Type_CFH_Series](#)

English