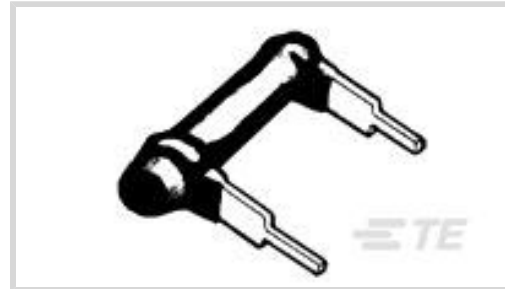




Passive Components > Resistors > Through-Hole Resistors



Resistance Value: 22 Ω

Resistor Type: Power Resistor

Element Type: Wire Wound

Power Rating: 4 W

Resistance Class: Up to 1kΩ

### Features

#### Product Type Features

Resistor Type	Power Resistor
Element Type	Wire Wound

#### Configuration Features

Number of Resistors	1
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#### Electrical Characteristics

Resistance Value	22 Ω
Power Rating	4 W
Resistance Class	Up to 1kΩ
Passive Component Tolerance	5 %

#### Body Features

Lead Type	Radial-Leaded Pluggable
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#### Termination Features

Termination Area Base Material	Brass
Number of Terminations	2

#### Dimensions

Passive Component Dimensions	24.2 x 5 mm
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#### Usage Conditions

Temperature Coefficient	-80 – 40 ppm/°C
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#### 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: JAN 2025 (247) 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	Wave solder capable to 265°C

#### 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 # 6-1623714-6  
FCB4 47R 5% HP 5K



TE Part # 1-1623711-0  
FCA8 390R 5% LP



TE Part # 1-1623709-0  
FCA2 220R 5% LP



TE Part # 1-1623714-2  
FCB4 220R 5% HP



TE Part # 1-1623714-0  
FCB4 1K5 5% HP



TE Part # 1-1623710-5  
FCA6 27R 5% LP



TE Part # 1-1623713-9  
FCB2 R22 5% HP



TE Part # 6-1623714-1  
FCB4 68R 5% HP 5K



TE Part # 1623714-9  
FCB4 1K0 5% HP



TE Part # 1623713-1  
FCB2 100R 5% HP



TE Part # 2-1623713-8  
FCB2 220R 5% HP



TE Part # 5-1623714-9  
FCB4 33R 5% HP 5K



TE Part # 2-1623713-3  
FCB2 R47 5% HP



TE Part # 2-1623714-9  
FCB4 560R 5% HP



TE Part # 2-1623714-8  
FCB4 4R7 5% HP



TE Part # 3-1623709-3  
FCA4 270R 5% LP



TE Part # 3-1623714-7  
FCB4 R47 5% HP



TE Part # 3-1623714-3  
FCB4 6K8 5% HP



TE Part # 1-1623710-0  
FCA6 3K9 5% LP




TE Part # 4-1623709-9  
FCA4 3K3 5% LP

### Customers Also Bought



TE Part #61314-6  
CMNL SOK S/F 24-18 .0125AUPHBZ



TE Part #ZPF000000000000219  
006-0902-20



TE Part #1623448-1  
CRG1206 1% 1K8



TE Part #926307-3  
6P UN-MNL AUFN-GEH



## Documents

### Product Drawings

[FCB4 22R 5% HP](#)

English

### Datasheets & Catalog Pages

[1309350\\_PASSIVE\\_COMPONENT](#)

English