

CGS

TE Internal #: 1630880-1

Through-Hole Resistors, Fusible Resistor, 22 x 10 mm, 2

Termination, Loose Piece - Bag, 5 %, Wire Wound, Resistance Class

Up to $1k\Omega$, 10Ω , 5 W

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: Fusible Resistor

Passive Component Dimensions: 22 x 10 mm

Number of Terminations: 2

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

Features

Product Type Features	
Product Type	Fixed Resistor
Resistor Type	Fusible 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	10 Ω
Power Rating	5 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads

22 x 10 mm

Dimensions

Passive Component Dimensions



Usage Conditions

Operating Temperature Range	-55 – 275 °C
Temperature Coefficient	±300 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Bag

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 2022 (223) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

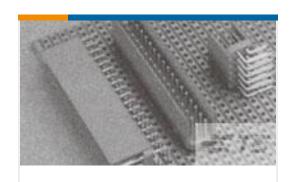








Customers Also Bought



TE Part #281739-5 HEADER HE14 STRAIGHT 2X5 P



TE Part #5352171-1 Z-PACK/B19 RAF 95P



TE Part #6-1676966-1 SMW2 33R 5%

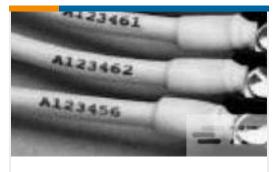




TE Part #3-111196-3 80 RCPT SYSTEM 50 30 DPLX



TE Part #1055688-1 2367 5001 54, VERT PLUG



TE Part #3664884001 RNF-100-3/8-0-FSP



TE Part #1-1623773-3 C10 1R0 5% (LOOSE)



Documents

Product Drawings FSQ5 10R 5%

English

Datasheets & Catalog Pages
1309350_PASSIVE_COMPONENT

English

High Power Resistors (Fusible) - Type FSQ Series - Tyco Electronics Passives

English

FSQ510RJ

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