SQBW402R2JFASTON V ACTIVE

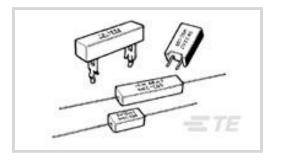
CGS | CGS SQ

TE Internal #: 1879068-6 2.2 Ω, Wire Wound, Power Resistor, 5 %, 10.5 x 8 x 18 mm, 2 Termination, Loose Piece - Box, 40 W, ±300 ppm/°C, Radial-Leaded FASTON, CGS SQ

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors > Wirewound Resistor: Horizontal Mount



Resistor Type: Power Resistor

Passive Component Dimensions: 10.5 x 8 x 18 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

All Wirewound Resistor: Horizontal Mount (157)

Features

Product Type Features

Product Type

Resistor Type

Fixed Resistor

Power Resistor

Element Type	Wire Wound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	2.2 Ω
Power Rating	40 W
Body Features	
Passive Component Lead Type	Radial-Leaded FASTON
Termination Features	
Number of Terminations	2
Dimensions	
Passive Component Dimensions	10.5 x 8 x 18 mm

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Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

±300 ppm/°C

Loose Piece - Box

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 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	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

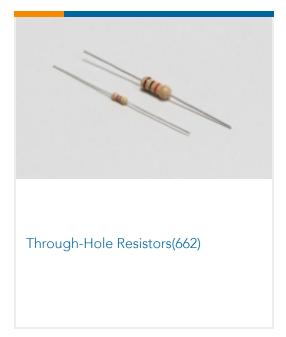


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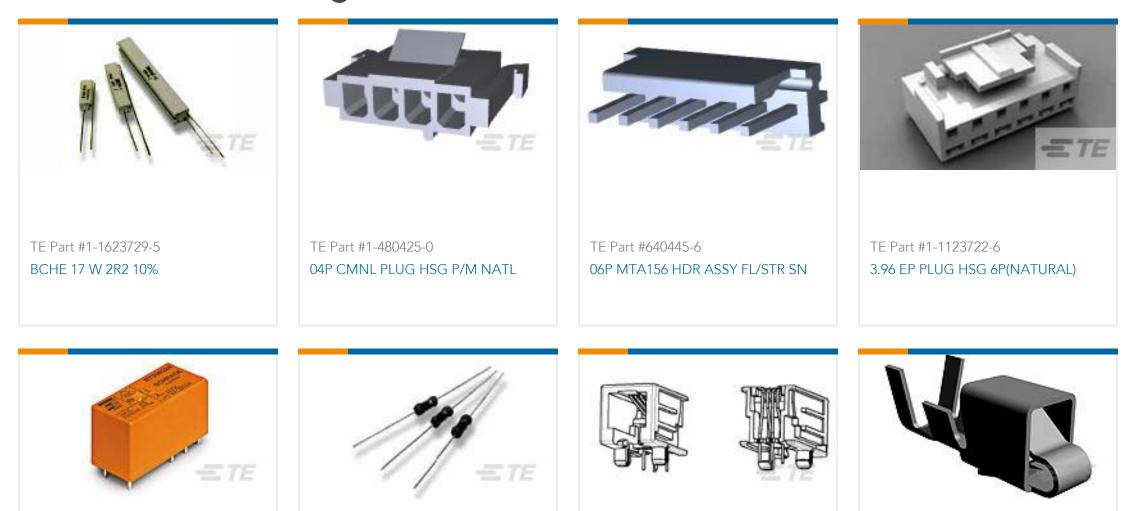
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Also in the Series | CGS SQ



Customers Also Bought



TE Part #1-1393240-1	TE Part #1879350-1	TE Part #1-1705950-1	TE Part #1123721-1
RT315012	RR01 5% R22 AMMO	Modular Jack SE, 6/6, Gold flash	EP CONN. REC CONTACT



Documents

Product Drawings SQB40 2R2 5% (WIRE) 6.35MM FAS

English

Datasheets & Catalog Pages 4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

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1309350_PASSIVE_COMPONENT

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English