SQBW4033RJFASTON V ACTIVE



CGS | CGS SQ

TE Internal #: 1879068-3

33 Ω , Wire Wound, Power Resistor, 5 %, 10.5 x 8 x 18 mm, 2

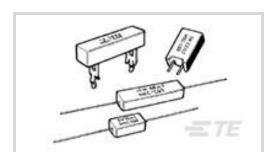
Termination, Loose Piece - Box, 40 W, ±300 ppm/°C, Radial-

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 Features	
Product Type	Fixed Resistor
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	33 Ω
Power Rating	40 W
Body Features	
Passive Component Lead Type	Radial-Leaded FASTON
Termination Features	
Number of Terminations	2

10.5 x 8 x 18 mm

Dimensions

Passive Component Dimensions



Usage Conditions

Temperature Coefficient	±300 ppm/°C
Packaging Features	
Packaging Method	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

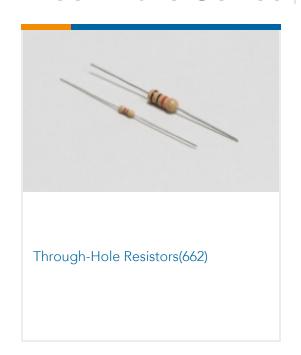
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



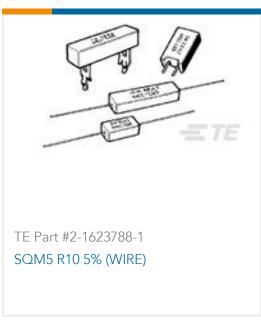


Also in the Series | CGS SQ

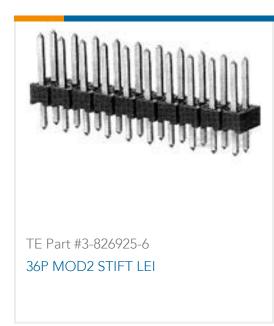


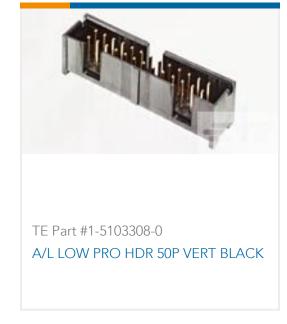
Customers Also Bought





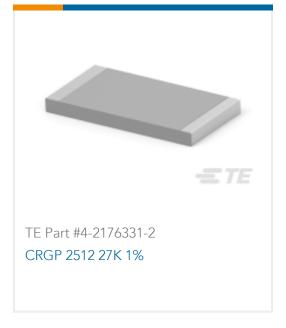














Documents

Product Drawings
SQB 40 33R 5% 6.35MM FASTON

English

Datasheets & Catalog Pages
4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

SQBW4033RJFASTON

33 Ω , Wire Wound, Power Resistor, 5 %, 10.5 x 8 x 18 mm, 2 Termination, Loose Piece - Box, 40 W, \pm 300 ppm/°C, Radial-Leaded FASTON, CGS SQ



1309350_PASSIVE_COMPONENT

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English