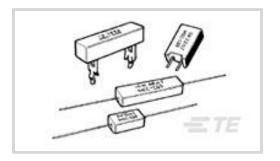
SQBW3015RJFASTON <

CGS | CGS SQ TE Internal #: 1879009-8 15 Ω, Wire Wound, Power Resistor, 5 %, 39.5 x 19 mm, 2 Termination, Loose Piece - Box, 30 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: **39.5 x 19 mm**

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

All Wirewound Resistor: Horizontal Mount (157)

Features

Product Type Features

Resistor Type

Element Type

Power Resistor

Wire Wound

Configuration Features

Number of Resistors	1
Electrical Characteristics	
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	15 Ω
Power Rating	30 W
Body Features	
Lead Type	Radial-Leaded FASTON
Termination Features	
Number of Terminations	2
Dimensions	
Passive Component Dimensions	39.5 x 19 mm
Usage Conditions	

C For support call+1 800 522 6752

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15 Ω , Wire Wound, Power Resistor, 5 %, 39.5 x 19 mm, 2 Termination, Loose Piece - Box, 30 W, ±300 ppm/°C, Radial-Leaded FASTON, CGS SQ



Operating Temperature Range

Temperature Coefficient

Packaging Features

Packaging Method

-55 – 250 °C

±300 ppm/°C

Loose Piece - Box

Product Compliance

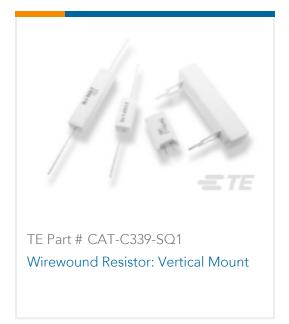
For compliance documentation, visit the product page on TE.com>

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

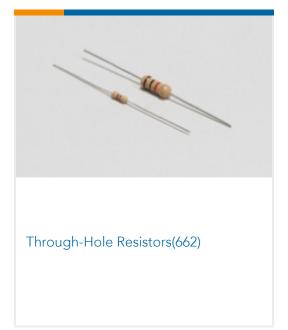


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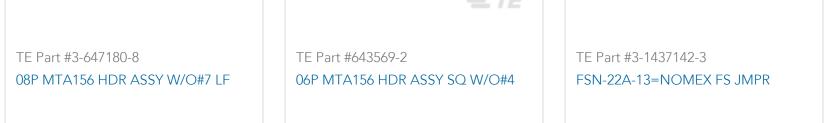


Also in the Series | CGS SQ



Customers Also Bought





Documents

Product Drawings

SQB30 15R 5% 6.35MM FASTON

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1879009-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1879009-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1879009-8_BA.3d_stp.zip

SQBW3015RJFASTON

15 Ω, Wire Wound, Power Resistor, 5 %, 39.5 x 19 mm, 2 Termination, Loose Piece -Box, 30 W, ±300 ppm/°C, Radial-Leaded FASTON, CGS SQ



English

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Datasheets & Catalog Pages 4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

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