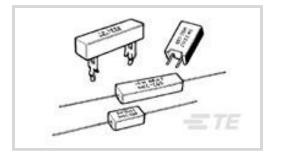
SQMW5150RJ V ACTIVE

CGS | CGS SQ

TE Internal #: 1623788-6 CGS SQ, Through-Hole Resistors, Power Resistor, 25 x 13 x 9 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound

View on TE.com >

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



Resistor Type: Power Resistor

Passive Component Dimensions: 25 x 13 x 9 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

All Wirewound Resistor: Vertical Mount (202)

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	150 Ω
Power Rating	5 W
Body Features	
Passive Component Lead Type	Radial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	

C For support call+1 800 522 6752

SQMW5150RJ

CGS SQ, Through-Hole Resistors, Power Resistor, 25 x 13 x 9 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound



Passive Component Dimensions	25 x 13 x 9 mm
Usage Conditions	
Operating Temperature Range	-55 – 250 °C
Temperature Coefficient	±300 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
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: JUL 2021 (219) 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

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

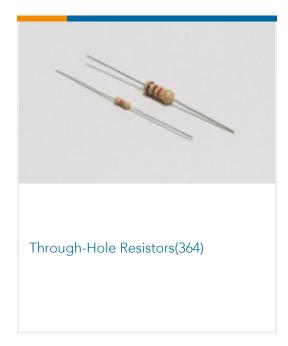
SQMW5150RJ

CGS SQ, Through-Hole Resistors, Power Resistor, 25 x 13 x 9 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound

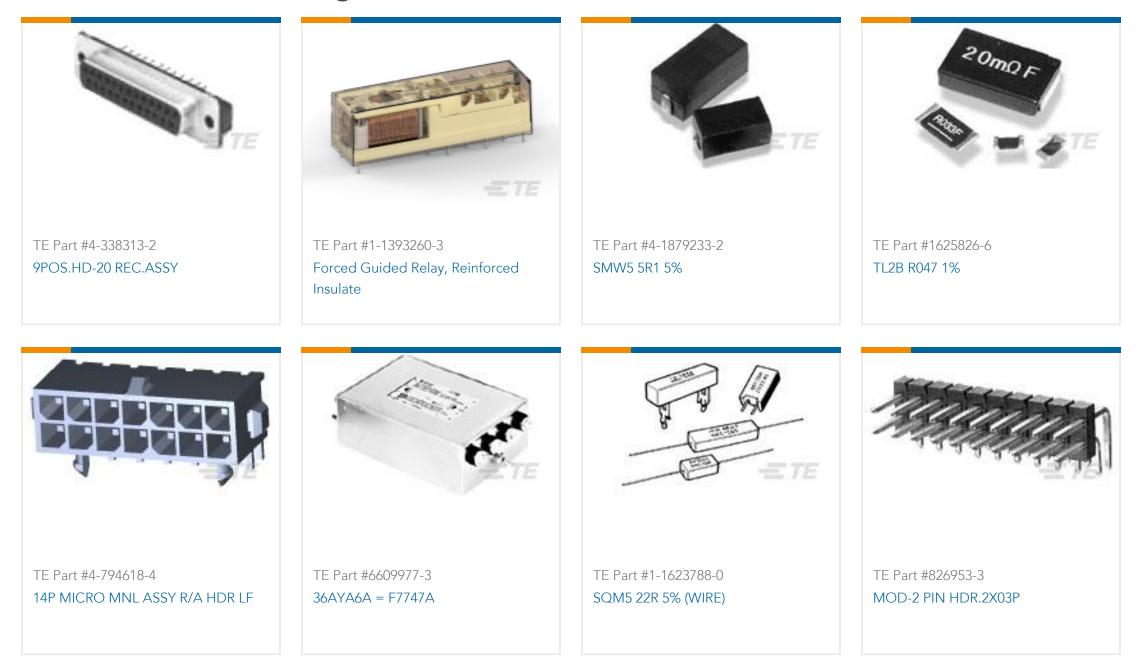




Also in the Series | CGS SQ



Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1623788-6_BB.2d_dxf.zip

English

SQMW5150RJ

CGS SQ, Through-Hole Resistors, Power Resistor, 25 x 13 x 9 mm, 2 Termination, Loose Piece - Box, 5 Passive Component Tolerance, Wire Wound



Customer View Model

ENG_CVM_CVM_1623788-6_BB.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1623788-6_BB.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

High Power Resistors - Type SQ Series - Tyco Electronics Passives

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English