### SBCHE656RJ <

CGS | CGS SBC TE Internal #: 4-1623732-3 56 Ω, Wire Wound, Power Resistor, 5 %, 38 x 7 x 8 mm, 2 Termination, Loose Piece - Box, 7 W, ±200 ppm/°C, Tinned Copper Leads Termination, CGS SBC

View on TE.com >



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



Resistor Type: Power Resistor

Passive Component Dimensions: 38 x 7 x 8 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

All Wirewound Resistor: Vertical Mount (166)

#### 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	56 Ω
Power Rating	7 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	

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Passive Component Dimensions	38 x 7 x 8 mm
Jsage Conditions	
Operating Temperature Range	-55 – 350 °C
Temperature Coefficient	±200 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
Product Compliance for compliance documentation, visit the product page on TE.com>	
Product Compliance	
or compliance documentation, visit the product page on TE.com>	Compliant
or compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
or compliance documentation, visit the product page on TE.com>	Compliant Compliant
or compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	•
The compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant

#### 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**

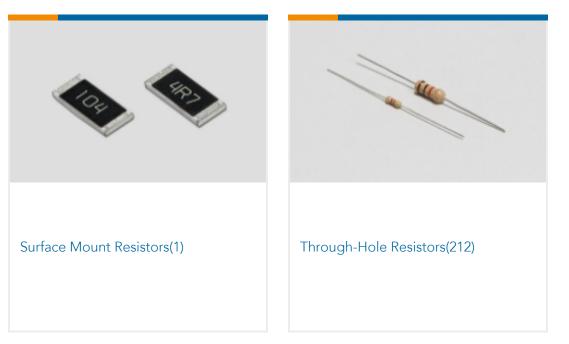
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# Also in the Series | CGS SBC



# Customers Also Bought



TE Part #5-103634-2 03 MTE HDR SRRA LATCH.100CL LF TE Part #1838891-2 M12 Mtl FEMALE PNL CONN. Sldr Rear (Hex) TE Part #1-103957-3 8X3 MTE RCPT SR LATCH .100CL TE Part #DT15-08PA HDR, 8P, GRY, ST, NI/CU, A



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56 Ω, Wire Wound, Power Resistor, 5 %, 38 x 7 x 8 mm, 2 Termination, Loose Piece -Box, 7 W, ±200 ppm/°C, Tinned Copper Leads Termination, CGS SBC



### Documents

Product Drawings BCHE 7 W 56R 5%

English

Datasheets & Catalog Pages 4-1773460-6\_RESISTIVE\_SOLUTIONS\_RAIL

English

1309350\_PASSIVE\_COMPONENT

English

High Power Resistor - Type SBC (Square Ceramic) Series - Tyco Electronics Passives

English

8-1773459-4\_POWER\_FILTERING\_AND\_RESISTIVE\_SOLUTIONS\_FOR\_ELEVATORS\_AND\_ESCALATORS

English