SBCHE66R8K ACTIVE

CGS | CGS SBC TE Internal #: 5-1623732-2 6.8 Ω, Wire Wound, Power Resistor, 10 %, 38 x 7 x 8 mm, 2 Termination, Loose Piece - Box, 7 W, ±400 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: 10 %

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	10 %				
Resistance Class	Up to 1kΩ				
Resistance Value	6.8 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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6.8 $\Omega,$ Wire Wound, Power Resistor, 10 %, 38 x 7 x 8 mm, 2 Termination, Loose Piece - Box, 7 W, ±400 ppm/°C, Tinned Copper Leads Termination, CGS SBC



Passive Component Dimensions	38 x 7 x 8 mm
Jsage Conditions	
Operating Temperature Range	-55 – 350 °C
Temperature Coefficient	±400 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
•	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For 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

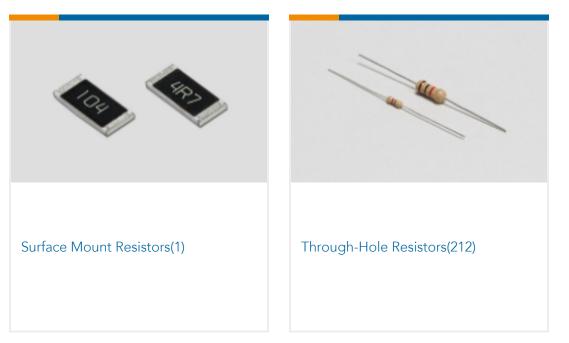
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6.8 Ω, Wire Wound, Power Resistor, 10 %, 38 x 7 x 8 mm, 2 Termination, Loose Piece -Box, 7 W, ±400 ppm/°C, Tinned Copper Leads Termination, CGS SBC





Also in the Series | CGS SBC



Customers Also Bought



			= TE
TE Part #2213362-2 Rcpt Assy,Dimmable Photocontrol, 150C,3/4	TE Part #5-2176070-2 3521 1K3 1% 2W	TE Part #2-1623730-6 BCHE SBCHE4 6R8 5%	TE Part #2213469-1 GASKET, PHOTOCELL RECEPTACLE

Documents

Product Drawings BCHE 7 W 6R8 10%

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