SBCHE1110RJ ACTIVE

CGS | CGS SBC

TE Internal #: 1623728-3

10 Ω , Wire Wound, Power Resistor, 5 %, 50 x 10 x 9 mm, 2

Termination, Loose Piece - Box, 11 W, ±400 ppm/°C, Tinned

Copper Leads Termination, CGS SBC

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors > Wirewound Resistor: Axial Mount, 17 Watt



Resistor Type: Power Resistor

Passive Component Dimensions: 50 x 10 x 9 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5 %

All Wirewound Resistor: Axial Mount, 17 Watt (40)

Features

Product Type Features

7 P P P P P P P P P P P P P P P P P P P	
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	10 Ω
Power Rating	11 W
Body Features	
Passive Component Lead Type	Axial-Leaded

2

Tinned Copper Leads

Dimensions

Termination Features

Number of Terminations

Passive Component Termination Material Type



Passive Component Dimensions	50 x 10 x 9 mm
Usage 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>

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 2022 (224) 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



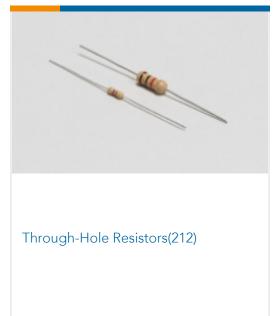






Also in the Series | CGS SBC





Customers Also Bought



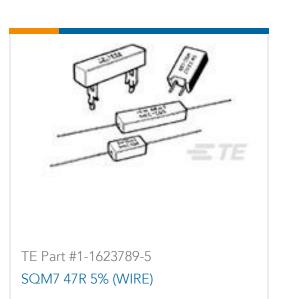
TE Part #211870-2 SEALING CAP ASSY,SZ 13,CPC



TE Part #2138852-1 MOUNTING CLIP, 5MM PANEL, AMPSEAL 16 HL

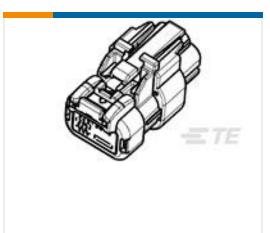


TE Part #1623728-6 Wirewound Resistor: Vertical Mount





TE Part #103673-5 06 MTE HDR SRRA LATCH W/HLDWN



TE Part #2040278-2 PLUG ASSY 120, AMPSEAL16 RESIST **PLUG**









Documents

Product Drawings

BCHE 11 W 10R 5%

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1623728-3_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1623728-3_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1623728-3_BA.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 Resistor - Type SBC (Square Ceramic) Series - Tyco Electronics Passives

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English