CGS | CGS TE TE Internal #: 1879445-5 2.2 Ω, Wire Wound, Power Resistor, 226 x 28 x 61 mm, 2 Termination, Loose Piece - Box, 5 %, 120 W, ±440 ppm/°C, Solder Lug Termination, CGS TE

View on TE.com >



Passive Components > Resistors > Chassis Mount Resistors > Wirewound Resistor: Mineral, 2.5 Kw



Resistor Type: Power Resistor

Passive Component Dimensions: 226 x 28 x 61 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

All Wirewound Resistor: Mineral, 2.5 Kw (685)

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	2.2 Ω			
Power Rating	120 W			
Termination Features				
Number of Terminations	2			
Chassis Mount Resistor Termination Type	Solder Lug			
Mechanical Attachment				
Chassis Mount Resistor Mount Style	Bracket			
Dimensions				
Passive Component Dimensions	226 x 28 x 61 mm			

2.2 Ω, Wire Wound, Power Resistor, 226 x 28 x 61 mm, 2 Termination, Loose Piece -Box, 5 %, 120 W, ±440 ppm/°C, Solder Lug Termination, CGS TE



Usage Conditions

Operating Temperature Range

Temperature Coefficient

Packaging Features

Packaging Method

-55 – 155 °C

±440 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 No Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016 EU REACH Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC Halogen Content Not Low Halogen - contains Br or Cl > 900 ppm. Solder Process Capability Not applicable for solder process capability

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

2.2 Ω, Wire Wound, Power Resistor, 226 x 28 x 61 mm, 2 Termination, Loose Piece -Box, 5 %, 120 W, ±440 ppm/°C, Solder Lug Termination, CGS TE





Also in the Series | CGS TE

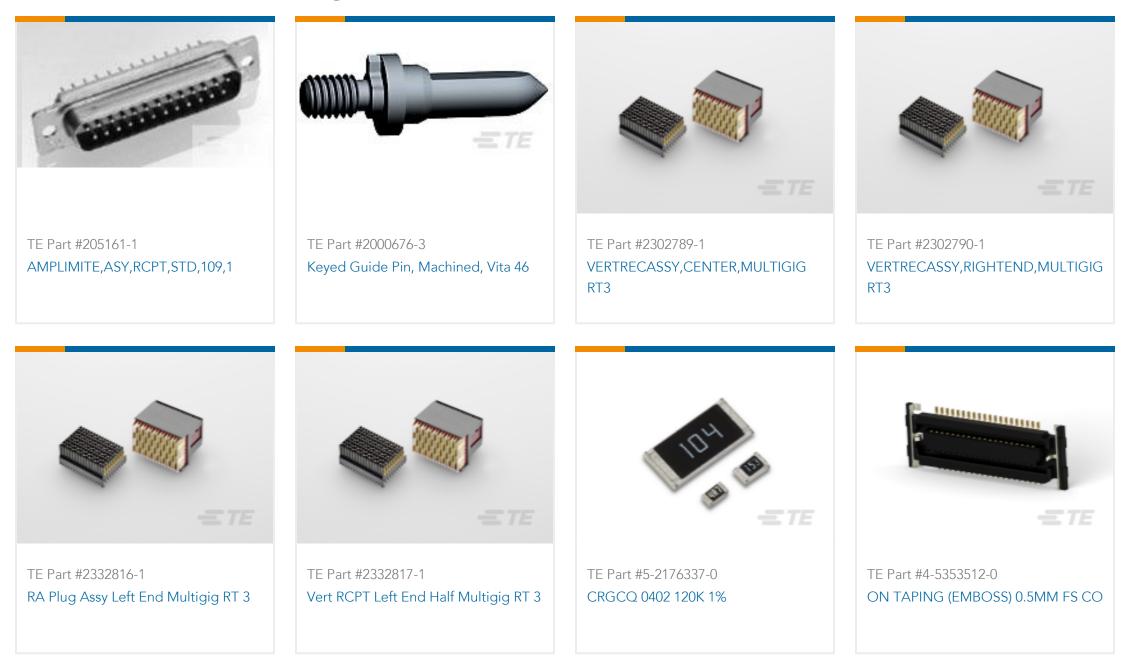






RJ25 Connectors(4)	RJ45 Connectors(30)	

Customers Also Bought



2.2 Ω, Wire Wound, Power Resistor, 226 x 28 x 61 mm, 2 Termination, Loose Piece -Box, 5 %, 120 W, ±440 ppm/°C, Solder Lug Termination, CGS TE





Documents

Product Drawings TE 120W 2R2 5% Bracket

English

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

English

High Power Wire wound Resistor Type TE Series

English