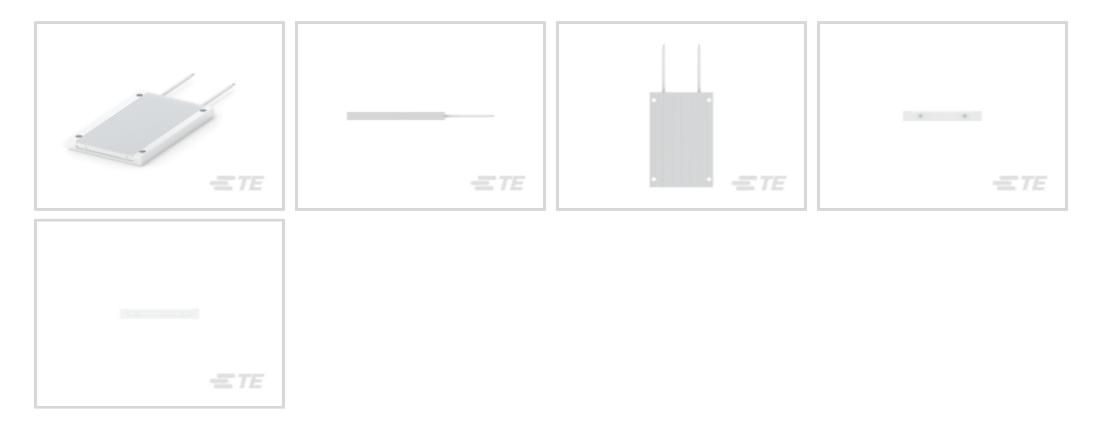


CGS | CGS TJT TE Internal #: 2176248-9 22 Ω, Wire Wound, Power Resistor, 180 x 80 x 10 mm, 2 Termination, Loose Piece - Box, 5 %, 250 W, ±260 ppm/°C, Flying Leads Termination, CGS TJT

#### View on TE.com >





Resistor Type: Power Resistor

Passive Component Dimensions: 180 x 80 x 10 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 5%

## Features



### Product Type Features

Resistor Type	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	22 Ω
Power Rating	250 W
Termination Features	
Number of Terminations	2
Chassis Mount Resistor Termination Type	Flying Leads
Mechanical Attachment	

**C** For support call+1 800 522 6752

### TJT25022RJ

22  $\Omega$ , Wire Wound, Power Resistor, 180 x 80 x 10 mm, 2 Termination, Loose Piece - Box, 5 %, 250 W, ±260 ppm/°C, Flying Leads Termination, CGS TJT



Chassis Mount Resistor Mount Style	Chassis Mount
Dimensions	
Passive Component Dimensions	180 x 80 x 10 mm
Usage Conditions	
Operating Temperature Range	-25 – 250 °C
Temperature Coefficient	±260 ppm/°C
Packaging Features	
Packaging Method Product Compliance	Loose Piece - Box
Product Compliance	
Product Compliance For compliance documentation, visit the product page on TE.com>	Loose Piece - Box Compliant Compliant
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant

#### Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Hand solderable with lead free solder

### 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**

## TJT25022RJ

22 Ω, Wire Wound, Power Resistor, 180 x 80 x 10 mm, 2 Termination, Loose Piece -Box, 5 %, 250 W, ±260 ppm/°C, Flying Leads Termination, CGS TJT





# Also in the Series | CGS TJT



# Customers Also Bought



ETE	ETE	ETE
TE Part #YDTS26F21-35PAC001 Straight Plug: D38999, 21-35 Insert, Electroless Nickel Plating	TE Part #YDTS26F23-35PAC001 PLUG ASSY	TE Part #YDTS26F15-35PBC001 PLUG ASSY
TE Part #3580590008 TRSA-1019/C/1/2	TE Part #3580590010 TRSA-1019/C/1/4	TE Part #3580590020 TRSA-1019/C/1/7
	TE Part #YDTS26F21-35PAC001 Straight Plug: D38999, 21-35 Insert, Electroless Nickel Plating	TE Part #YDTS26F21-35PAC001       TE Part #YDTS26F23-35PAC001         Straight Plug: D38999, 21-35 Insert,       PLUG ASSY         Electroless Nickel Plating       TE Part #YDTS26F23-35PAC001         TE Part #3580590008       TE Part #3580590010

## Documents

Product Drawings

TJT 250W 22R 5%

English

## Datasheets & Catalog Pages ALUMINIUM ENCLOSED POWER RESISTORS - Type TJT Series

English

### TJT25022RJ

22  $\Omega,$  Wire Wound, Power Resistor, 180 x 80 x 10 mm, 2 Termination, Loose Piece - Box, 5 %, 250 W, ±260 ppm/°C, Flying Leads Termination, CGS TJT



TJT-0715

English