ER58 22R 5% AMMO ACTIVE

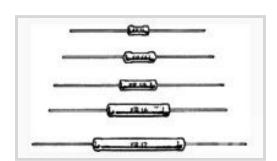
CGS

TE Part # 1-1623750-5 TE Internal #: ER5822RJT

View on TE.com >



Passive Components > Resistors > Fixed Resistors > Through-Hole Resistors



Resistor Type: Power Resistor

Dimensions: 22.2 x 8 mm

Number of Terminations: 2

Packaging Method: Ammo Packed

Tolerance: 5%

Features

Product Type Features	
Product Type	Fixed Resistor
Resistor Type	Power Resistor
Element Type	Wirewound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	200 V
Tolerance	5%
Resistance Class	Up to $1k\Omega$
Resistance	22 Ω
Power Rating	7 W
Body Features	
Lead Type	Axial Leaded
Termination Features	
Number of Terminations	2
Termination Type	Tinned Copper Leads

Axial Leaded

Mount Style

Mechanical Attachment



Dimensions	22.2 x 8 mm
Usage Conditions	
Operating Temperature Range	-55 – 200 °C
Temperature Coefficient	0 – 60 ppm/°C
Packaging Features	
Packaging Method	Ammo Packed

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: JAN 2019 (197) Candidate List Declared Against: JUN 2018 (191)
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

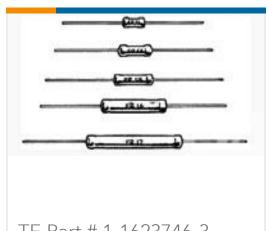
Product Compliance Disclaimer

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

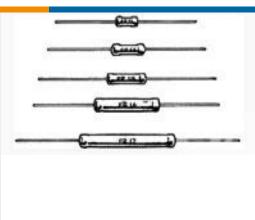
Compatible Parts

TE Part # 1-1623750-5 TE Internal #: ER5822RJT

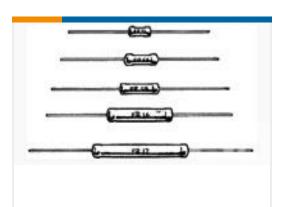




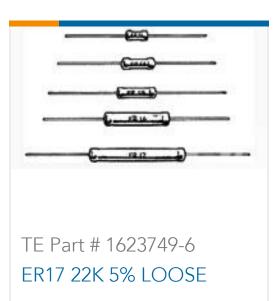
TE Part # 1-1623746-3 ER74 1R0 5% AMMO PK



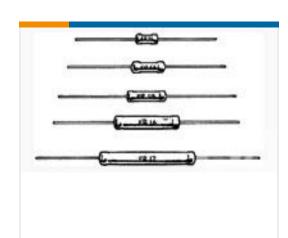
TE Part # 4-1623750-7 ER58 R22 5% AMMO



TE Part # 6-1623746-9 ER74 R05 10% AMMO PK



Customers Also Bought



TE Part #1623750-1 ER58 100R 5% AMMO



TE Part #1393224-7 RYA31005



TE Part #2-1416010-6 RE034012



TE Part #1623554-1 CRG1206 1% 6K8



TE Part #1623750-3 ER58 10R 5% AMMO



TE Part #3-1416200-8 V23061B1003A301



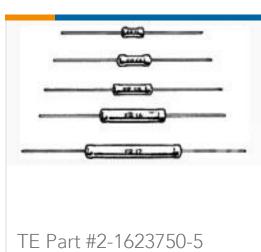
TE Part #5-826662-0 50P AMPMODU II STIFT LEI



TE Part #1623471-1 CRG1206 1% 27K



TE Part #9-1879503-7 CRGH0603 1% 100R 0.2W



ER58 47R 5% AMMO

Documents

Product Drawings

ER58 22R 5% AMMO

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1623750-5_BA.2d_dxf.zip

ER58 22R 5% AMMO

TE Part # 1-1623750-5 TE Internal #: ER5822RJT



English

Customer View Model

ENG_CVM_CVM_1-1623750-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1623750-5_BA.3d_stp.zip

English

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

Type ER/ERV Series High Power Resistors

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English