# ER74 10R 5% AMMO PK ACTIVE



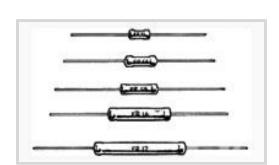
CGS

TE Part # 1623746-3 TE Internal #: ER7410RJT

View on TE.com >



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



Resistor Type: Power Resistor

Dimensions: 13.5 x 6 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	100 V
Tolerance	5%
Resistance Class	Up to $1k\Omega$
Resistance	10 Ω
Power Rating	3 W
Body Features	
Lead Type	Axial Leaded
Termination Features	

**Mechanical Attachment** 

Termination Type

Number of Terminations

Mount Style Axial Leaded

2

Tinned Copper Leads

### **Dimensions**



Dimensions	13.5 x 6 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: JUL 2017 (174)
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.

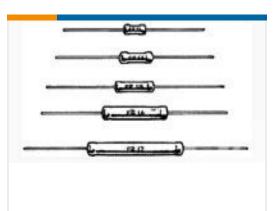
### **Compatible Parts**

TE Part # 1623746-3
TE Internal #: ER7410RJT

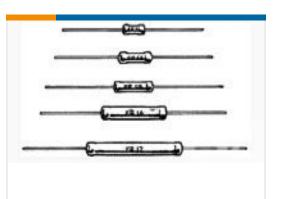




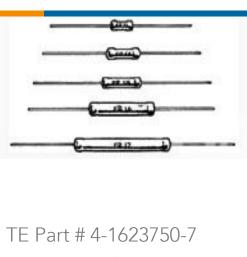
TE Part # 6-1623746-9 ER74 R05 10% AMMO PK



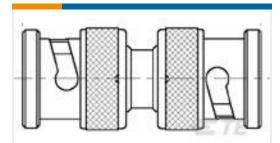
TE Part # 1-1623746-3 ER74 1R0 5% AMMO PK



TE Part # 1623749-6 ER17 22K 5% LOOSE



### Customers Also Bought



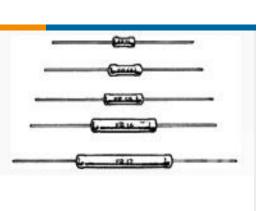
TE Part #1-1337455-0 BNC Str Adp PP 500hm Silver Pltd



TE Part #1-2176230-4 3522 10R 5% 3W



TE Part #1623461-1 CRG1206 1% 22K



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



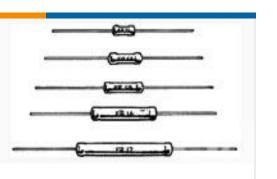
TE Part #1-1337448-0
BNC BHSkt + TAG 500hm
Nickel Pltd



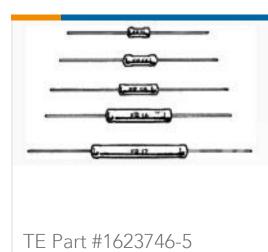
TE Part #1-1337450-0
BNC BHSkt + TAG 500hm
Silver Pltd



TE Part #1623570-1 CRG1206 1% 82R



TE Part #1623746-1 ER74 100R 5% AMMO PK



ER74 12R 5% AMMO PK



TE Part #1676979-1 TW 1W 10R 6.35X25PL

### **Documents**

## Product Drawings

ER74 10R 5% AMMO PK

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1623746-3\_BA.2d\_dxf.zip

#### ER74 10R 5% AMMO PK

TE Part # 1623746-3 TE Internal #: ER7410RJT



English

**Customer View Model** 

ENG\_CVM\_CVM\_1623746-3\_BA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1623746-3\_BA.3d\_stp.zip

English

Datasheets & Catalog Pages

4-1773460-6\_RESISTIVE\_SOLUTIONS\_RAIL

English

1309350\_PASSIVE\_COMPONENT

English

Type ER/ERV Series High Power Resistors

English

8-1773459-4\_POWER\_FILTERING\_AND\_RESISTIVE\_SOLUTIONS\_FOR\_ELEVATORS\_AND\_ESCALATORS

English