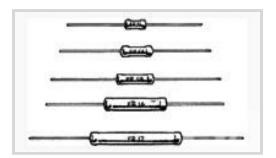
# ER74 220R 5% AMMO PK - ACTIVE

CGS

TE Part # 1-1623746-7 TE Internal #: ER74220RJT 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**

1

#### Number of Resistors

### **Electrical Characteristics**

Voltage Rating	100 V
Tolerance	5%
Resistance Class	Up to 1kΩ
Resistance	220 Ω
Power Rating	3 W
Body Features	
Lead Type	Axial Leaded
Termination Features	
Number of Terminations	2
Termination Type	Tinned Copper Leads
Mechanical Attachment	
Mount Style	Axial Leaded
Dimensions	

### ER74 220R 5% AMMO PK

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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
EU RoHS Directive 2011/65/EU	Compliant
For compliance documentation, visit the product page on TE.com>	
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

Wave solder capable to 265°C

#### Product Compliance Disclaimer

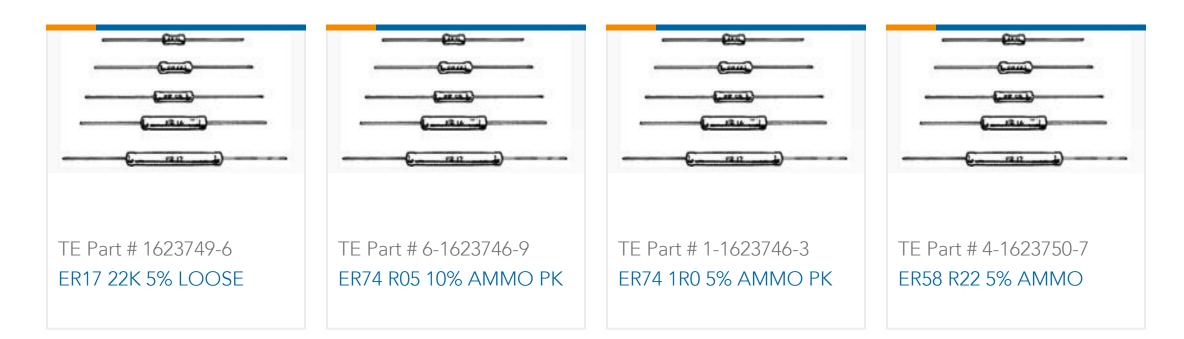
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**

### ER74 220R 5% AMMO PK

TE Part # 1-1623746-7 TE Internal #: ER74220RJT





## **Customers Also Bought**



23746-6 5% AMMO PK

TE Part #1-281698-0 HEADER HE14 RA 10 P	TE Part #2-1416010-7 RE034024	TE Part #4-1676480-8 CRG0402 1% 30K	TE Part #16 ER74 150R \$
TE Part #1-1623746-2 ER74 1K5 5% AMMO PK	TE Part #2-1623746-7 ER74 330R 5% AMMO PK		

### Documents

**Product Drawings** ER74 220R 5% AMMO PK

English

### **CAD** Files

### 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-1623746-7\_BA.2d\_dxf.zip

### ER74 220R 5% AMMO PK

TE Part # 1-1623746-7 TE Internal #: ER74220RJT



English

Customer View Model ENG\_CVM\_CVM\_1-1623746-7\_BA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-1623746-7\_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