RR03J240KTB ✔ ACTIVE

NEOHM | NEOHM RR

TE Internal #: 4-1879355-3

240K ohm, Metal Film, Power Resistor, 5 %, 3 W, ±300 ppm/°C, Axial-Leaded, Copper Termination, 15 x 5 mm, Ammo Packed, 2 Terminations, NEOHM RR

View on TE.com >

Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **Power Resistor**

Element Type: **Metal Film**

Power Rating: **3 W**

Resistance Class: **1kΩ – 1MΩ**

Resistance Value: **240K Ω**

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Metal Film

Configuration Features

Number of Resistors	1

Electrical Characteristics

Operating Voltage	750 V
Power Rating	3 W
Resistance Class	1kΩ – 1MΩ
Resistance Value	240K Ω
Passive Component Tolerance	5 %

Body Features

Lead Type	Axial-Leaded

Termination Features

Termination Area Base Material	Copper
Number of Terminations	2

Dimensions

Passive Component Dimensions	15 x 5 mm

Usage Conditions

Temperature Coefficient	±300 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 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



TE Part # 8-1879354-5
RR03 5% 1K0 AMMO



TE Part # 5-1879352-5
RR02 5% 56R AMMO



TE Part # 6-1879354-6
RR03 5% 160R AMMO



TE Part # 4-1879350-9
RR01 5% 22R AMMO



TE Part # 7-1879352-7
RR02 5% 470R AMMO

Also in the Series | NEOHM RR



Through-Hole Resistors(478)

Customers Also Bought



TE Part #284514-2
2 POS TERMI-BLOK HDR DIR. POL.



TE Part #2-1415899-2
RZ03-1C4-D012



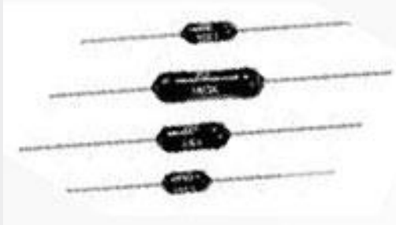
TE Part #1622402-1
LR1 1% 261R



TE Part #1622937-1
CRG0603 1% 3K3



TE Part #1-1623728-2
BCHE 11 W 22K 5%



TE Part #9-1879664-6
H8 11K3 0.1% 15PPM



TE Part #3-2176156-8
TLM 1206 0.5W R10 1% 50PPM 5K RL



TE Part #2176412-8
5W XSM M/OX 5% 10R



TE Part #4-2176412-0
5W XSM M/OX 5% 220R



TE Part #9-2176412-0
5W XSM M/OX 5% 27K

Documents

Product Drawings

RR03 5% 240K AMMO

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1879355-3_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1879355-3_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1879355-3_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

Power Resistor - Type RR Series - Tyco Electronics Passives

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English