# RR02J22KTB ✔ ACTIVE

Neohm | Neohm RR

TE Internal #: 1-1879353-8

Through-Hole Resistors, Power Resistor, 9 x 3.5 mm, 2 Termination, Ammo Packed, 5 %, Metal Film, Resistance Class 1kΩ – 1MΩ, 22K Ω, 2 W, Neohm RR

View on TE.com >

Passive Components > Resistors > Through-Hole Resistors



Resistor Type: **Power Resistor**

Passive Component Dimensions: **9 x 3.5 mm**

Number of Terminations: **2**

Packaging Method: **Ammo Packed**

Passive Component Tolerance: **5 %**

## Features

### Product Type Features

| | |
|---|---|
| Product Type | Fixed Resistor |
| Resistor Type | Power Resistor |
| Element Type | Metal Film |

### Configuration Features

| | |
|---|---|
| Number of Resistors | 1 |

### Electrical Characteristics

| | |
|---|---|
| Voltage Rating | 500 V |
| Passive Component Tolerance | 5 % |
| Resistance Class | 1kΩ – 1MΩ |
| Resistance Value | 22K Ω |
| Power Rating | 2 W |

### Body Features

| | |
|---|---|
| Passive Component Lead Type | Axial-Leaded |

### Termination Features

| | |
|---|---|
| Number of Terminations | 2 |
| Passive Component Termination Material Type | Tinned Copper Leads |

### Dimensions

| | |
|---|---|
| Passive Component Dimensions | 9 x 3.5 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 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2022 (224)<br>Candidate List Declared Against: JUNE 2022 (224)<br>Does not contain REACH SVHC |
| 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 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 # 4-1879350-9
RR01 5% 22R AMMO



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



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



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



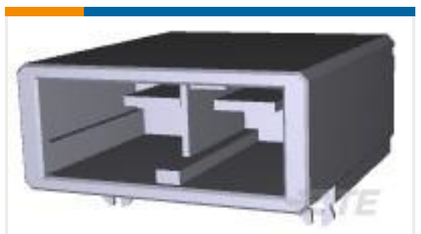
TE Part # 8-1879354-5
RR03 5% 1K0 AMMO

## Also in the Series | Neohm RR



Through-Hole Resistors(485)

## Customers Also Bought



TE Part #1-353079-2
DYNAMIC D-5200 HDR H ASSY 2P



TE Part #3-338315-2
25POS.HD20 REC.ASSY




TE Part #3-2176070-9
3521 390R 1% 2W



TE Part #5787266-5
50 50SR R/A RCPT ASSY,RDSN L/F



TE Part #4-1676481-2
CPF 0603 300R 0.1% 25PPM 1K RL



TE Part #1676474-2
RN 0805 9K53 0.1% 10PPM 1KRL



TE Part #1376133-2
DYNAMIC D-3500 HDR ASSY 4P




TE Part #2-1879458-1
RL73N 1H R68 1% 5K RL

## Documents

### Product Drawings

RR02 5% 22K AMMO

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1879353-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1879353-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1879353-8_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