# RR01JR36TB ✔ ACTIVE

NEOHM | NEOHM RR

TE Internal #: 1879350-6

.36 ohm, Metal Film, Power Resistor, 5 %, 1 W, ±300 ppm/°C, Axial-Leaded, Copper Termination, 6.8 x 2.6 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: **1 W**

Resistance Class: **Up to 1kΩ**

Resistance Value: **.36 Ω**

## Features

### Product Type Features

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

### Configuration Features

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

### Electrical Characteristics

| | |
|---|---|
| Operating Voltage | 300 V |
| Power Rating | 1 W |
| Resistance Class | Up to 1kΩ |
| Resistance Value | .36 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 | 6.8 x 2.6 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)<br>Candidate List Declared Against: JUL 2021 (219)<br>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 # 6-1879354-6
RR03 5% 160R AMMO



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



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

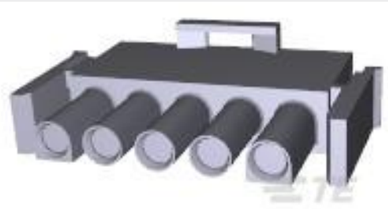


Through-Hole Resistors(478)

## Customers Also Bought



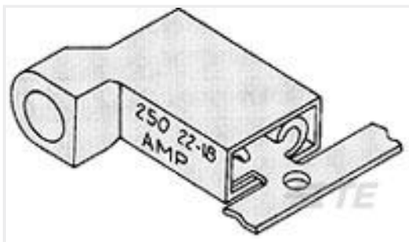
TE Part #CAT-PTT0068
Compact Industrial Pressure Transducer



TE Part #350809-1
05P UMNL PLUG HSG



TE Part #2-520128-2
ULTRA-FAST 250 ASY REC 22-18 AWG TPBR




TE Part #3-520132-2
ULTRAFAST 250 ASSY FLAG REC 16-14 TPBR



TE Part #640900-1
05P UMNL PIN HDR ASSY 94VO




TE Part #1478762-9
METAL BACKSHELL 9 WAY TOP E



TE Part #CAT-C8114-SR15
IEC Filtered Inlets, Corcom SRB Series

# Documents

## Product Drawings

RR01 5% R36 AMMO

English

## CAD Files

3D PDF

3D

### Customer View Model

ENG_CVM_CVM_1879350-6_BA.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_1879350-6_BA.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_1879350-6_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