



+ PASSIVE COMPONENTS  
SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)  
**CRGV0805 1% 200K 800V**  
[Neohm](#) | [CRGV](#)

CRGV0805F200K  
TE Internal Number: 3-1879534-0

[EU RoHS Compliant with Exemptions](#)  
[EU ELV Compliant with Exemptions](#)

**Resistor Type** Power Resistor  
**Number of Terminations** 2  
**Size Code** 0805  
**Packaging Method** Taped & Reeled  
**Tolerance** 1%

[↓ 3D PDF](#)

DOCUMENTATION

CAD Files

**3D PDF**  
PDF  
**3D**

**Customer View Model**  
2D\_DXF.ZIP  
**English**

**Customer View Model**  
3D\_IGS.ZIP  
**English**

**Customer View Model**  
3D\_STP.ZIP  
**English**

Catalog Pages/Data Sheets

1309350\_PASSIVE\_COMPONENT

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

**Resistor Type** Power Resistor  
**Size Code** 0805  
**Element Type** Thick Film  
**Product Type** Fixed Resistor

Configuration Features

**Number of Resistors** 1

Electrical Characteristics

**Tolerance** 1%  
**Resistance Range (Ω)** 1kΩ – 1MΩ  
**Resistance (Ω)** 200K  
**Power Rating (W)** .125  
**Voltage Rating (V)** 150

Termination Features

**Number of Terminations** 2  
**Termination Type** Solder

Mechanical Attachment

**Mount Style** Surface Mount

Dimensions

**Dimensions (mm)** 2 x 1.25 x .55

Usage Conditions

**Temperature Coefficient (ppm/°C)** ±200

Packaging Features

**Packaging Method** Taped & Reeled

Other

**Comment** Max overload voltage 800V

Statement of Compliance

Statement of Compliance

PDF