



+ PASSIVE COMPONENTS

SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)

TLR 2512 1.0W R015 1% 75PPM 2K RL

[CGS | TLR](#)

TLR3A10WR015FTDG

TE Internal Number: 2176166-5

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

**Resistor Type** Current Sensing Resistor

**Number of Terminations** 2

**Size Code** 2512

**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\\_STPZIP](#)

[English](#)

## FEATURES



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

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#### Product Type Features

**Resistor Type** Current Sensing Resistor

**Size Code** 2512

**Element Type** Foil

**Product Type** Fixed Resistor

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#### Configuration Features

**Number of Resistors** 1

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#### Electrical Characteristics

**Tolerance** 1%

**Resistance (Ω)** .015

**Power Rating (W)** 1

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#### Termination Features

**Number of Terminations** 2

**Termination Type** Solder

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#### Mechanical Attachment

**Mount Style** Surface Mount

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#### Dimensions

**Dimensions (mm)** 6.2 x 3.2 x .6

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#### Usage Conditions

**Temperature Coefficient (ppm/°C)** ±75

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#### Packaging Features

**Packaging Method** Taped & Reeled

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#### Statement of Compliance

**Statement of Compliance**

PDF

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