



RSS3W4K7JTB Product Details



RSS3W4K7JTB (3-1624246-7)

TE Internal Number: 3-1624246-7

Active

Fixed Resistors

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K Ω
- Resistance = 4.7K Ω
- Power Rating = 3.00 W

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)
- [High Voltage Resistors - Type RSS Series - Tyco Elec...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Element = Oxide Film

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Resistance (Ω) = 4.7K
- Power Rating (W) = 3.00
- Tolerance (%) = 5

Termination Features:

- Termination Type = Tinned Copper Leads

Body Features:

- Mount Style = Axial Leaded
- Package, Component Size = 5 x 15

Configuration Features:

- Number of Terminations = 2
- Number of Resistors = 1

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- Temperature Coefficient (ppm/°C) = ± 200

Operation/Application:

- Application = Power

Packaging Features:

- Package Type = Ammo Packed

Other:

- Series = RSS
- Brand = CGS

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