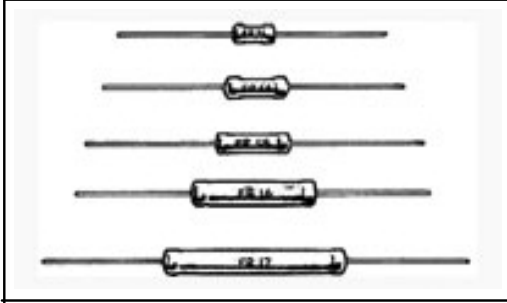




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ER167R5JL Product Details



ER167R5JL

(1-1623748-6)

TE Internal Number: 1-1623748-6



Fixed Resistors

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

Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = <1K ?
- Resistance = 7.5 ?
- Power Rating = 11.00 W
- Tolerance = 5 %

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [Type ER/ERV Series High Power Resistors](#) (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](#)

[List all Documents](#)

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

Product Type Features:

- Resistor Type = Power Resistor
- [Resistance \(?\)](#) = 7.5
- [Element](#) = Wirewound
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(?\)](#) = <1K
- [Power Rating \(W\)](#) = 11.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Loose Piece - Tray

Body Related Features:

- [Series](#) = ER
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 38.1 x 8

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

Other:

- Brand = CGS

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