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CFR50J6R8 Product Details

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CFR50J6R8

(6-1623933-0)

TE Internal Number: 6-1623933-0

[Active](#)

Fixed Resistors

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

Product Highlights:

- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K ?
- Resistance = 6.8 ?
- Power Rating = .50 W
- Tolerance = 5 %

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Documentation & Additional Information

Product Drawings:

- [CARBON FILM FIXED RESISTORS SERIES CFR50](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Ceramic Film Fixed Resistors - Type CFR Series - Tyc...](#) (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:

- Resistor Type = General Purpose Resistor
- [Resistance \(?\)](#) = 6.8
- [Element](#) = Carbon Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(?\)](#) = <1K
- [Power Rating \(W\)](#) = 0.50
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Ammo Packed

Body Related Features:

- [Series](#) = CFR50
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 8.5 x 3.5

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 \(ppm/°C\)](#) = 0 to +200

Operation/Application:

- [Application](#) = Various

Other:

- Brand = Neohm

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