

## CFR16J47R Product Details



CFR16J47R

TE Internal Number: 2-1623928-7

 [Active](#)

### Fixed Resistors

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

### Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K  $\Omega$
- Resistance = 47  $\Omega$
- Power Rating = .25 W

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [CARBON FILM FIXED RESISTORS SERIES CFR16](#) (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

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = General Purpose Resistor
- [Resistance \( \$\Omega\$ \)](#) = 47
- [Element](#) = Carbon Film
- [Termination Type](#) = Tinned Copper Leads

#### Electrical Characteristics:

- [Resistance Selection \( \$\Omega\$ \)](#) = <1K
- [Power Rating \(W\)](#) = 0.25
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Ammo Packed

#### Body Related Features:

- [Series](#) = CFR16
- [Mount Style](#) = Axial Ledged
- [Package, Component Size](#) = 3.4 x 1.8

#### 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 \(ppm/°C\)](#) = -1200 to 0

#### Operation/Application:

- [Application](#) = Various

#### Other:

- Brand = Neohm