

CFR50J120R Product Details



CFR50J120R

TE Internal Number: 1-1623932-



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 = 120Ω
- Power Rating = .50 W

View all Features

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

List all Documents

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance (Ω) = 120
- Element = Carbon Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = <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
- <u>Lead Free Solder Processes</u> = 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