

FRN25J2R2 Product Details



FRN25J2R2

TE Internal Number: 1625878-8



Fixed Resistors

Converted to EU RoHS/ELV Compliant (Statement of

Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Fusible Resistor
- Resistance Selection = $<1K \Omega$
- Resistance = 2.2Ω
- Power Rating = .25 W

View all Features

Documentation & Additional Information

Product Drawings:

• FLAME-PROOF FUSIBLE RESISTORS SERIES FRN25 (PDF, English)

Catalog Pages/Data Sheets:

Flame-Proof Fusible Resistors - Type FRN Series - Ty... (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Related Products:

List all Documents

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Fusible Resistor
- Resistance (Ω) = 2.2
- Element = Thin Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- Power Rating (W) = 0.25
- <u>Tolerance (%)</u> = 5
- Package Type = Ammo Packed

Body Related Features:

- <u>Series</u> = FRN
- Mount Style = Axial Leaded
- Package, Component Size = 6.3×2.3

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) = ±350

Operation/Application:

Application = Fusing

Other:
• Brand = Neohm