

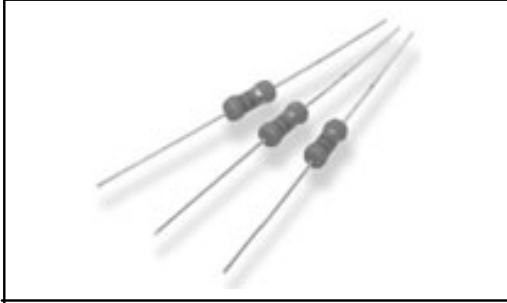


Our commitment. Your advantage.

- [Products](#) | [Documentation](#) | [Resources](#) | [My Account](#) | [Customer Support](#)

[Home](#) > [Products](#) > [By Type](#) > [Resistors](#) > [Product Feature Selector](#) > Product Details

FRN25J1K0 Product Details



FRN25J1K0
(1625878-3)

TE Internal Number: 1625878-3

Active

Fixed Resistors

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

Product Highlights:

- Resistor Type = Fusible Resistor
- Resistance Selection = K ?
- Resistance = 1K ?
- Power Rating = .25 W
- Tolerance = 5 %

[View all Features](#)

Quick Links

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

- [Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

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:

- [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 = Fusible Resistor
- [Resistance \(?\)](#) = 1K
- [Element](#) = Thin Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

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

Body Related Features:

- [Series](#) = FRN
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 6.3 x 2.3

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 \(ppm/°C\)](#) = ?350

Operation/Application:

- [Application](#) = Fusing

Other:

- Brand = Neohm

[Provide Website Feedback](#) | [Need Help?](#)