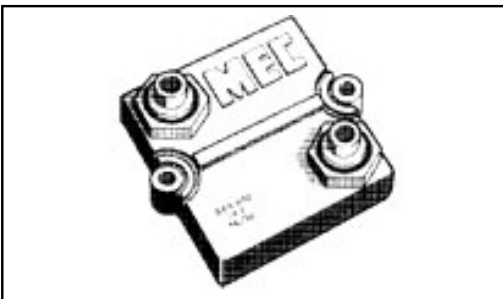


## BDS2A1002K2K Product Details

[Live Product Chat](#)



**BDS2A1002K2K**  
(1-1614782-0)

TE Internal Number: 1-1614782-0

[Active](#)

### Fixed Resistors

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

#### Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = K ?
- Resistance = 2.2K ?
- Power Rating = 100.00 W
- Tolerance = 10 %

[View all Features](#)

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### Quick Links

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

### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Resistor Type = Power Resistor
- [Resistance \(?\)](#) = 2.2K
- [Element](#) = Thick Film
- [Termination Type](#) = Screw Terminals

#### Electrical Characteristics:

- [Resistance Selection \(?\)](#) = K
- [Power Rating \(W\)](#) = 100.00
- [Tolerance \(%\)](#) = 10
- [Package Type](#) = Loose Piece - Tray

#### Body Related Features:

- [Series](#) = BDS
- [Mount Style](#) = Chassis Mount
- [Package, Component Size](#) = 37.8 x 25.4

#### Configuration Related Features:

- [Number of Terminations](#) = 2

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Converted to comply with RoHS directive

#### Conditions for Usage:

- [Temperature Coefficient \(ppm/?C\)](#) = ?150

#### Operation/Application:

- [Application](#) = High Power

#### Other:

- Brand = CGS

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