

NHSC3001R0J Product Details

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NHSC3001R0J
(1-1630028-1)

TE Internal Number: 1-1630028-1

 [Active](#)

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω
- Resistance = 1 Ω
- Power Rating = 300.00 W

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [NHSC300 POWER RESISTOR](#) (PDF, English)

Catalog Pages/Data Sheets:

- [8-1773459-4 POWER FILTERING AND RESISTIVE SOLUTIONS ...](#) (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](#)

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- [Element](#) = Wirewound
- [Series](#) = HS
- [Termination Type](#) = M6 Threaded Stud

Electrical Characteristics:

- [Resistance Selection \(\$\Omega\$ \)](#) = <1K
- [Resistance \(\$\Omega\$ \)](#) = 1
- [Power Rating \(W\)](#) = 300.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Loose Piece - Tray

Body Features:

- [Mount Style](#) = Chassis Mount
- [Package, Component Size](#) = 180 x 73

Configuration Features:

- [Number of Terminations](#) = 2
- [Number of Resistors](#) = 1

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Temperature Coefficient \(ppm/ \$^{\circ}\$ C\)](#) = $\pm$ 50

Operation/Application:

- [Application](#) = High Power

Other:

- Brand = CGS

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