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HSC1001K0J Product Details

Live Product Chat

HSC1001K0J
(1-1625999-0)
TE Internal Number: 1-1625999-0
✔ Active

Fixed Resistors

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Resistor Type = Power Resistor
- Resistance Selection = K ?
- Resistance = 1K ?
- Power Rating = 100.00 W
- Tolerance = 5 %

View all Features

Quick Links

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Documentation & Additional Information

Product Drawings:
- HSC100 METAL HOUSED POWER RESISTOR (PDF, English)

Catalog Pages/Data Sheets:
- Aluminium Housed Power Resistors - Type HS Series (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 = Power Resistor
- Resistance (?) = 1K
- Element = Wirewound
- Termination Type = Solder Lug

Electrical Characteristics:
- Resistance Selection (?) = K
- Power Rating (W) = 100.00
- Tolerance (%) = 5
- Package Type = Loose Piece - Tray

Body Related Features:
- Series = HS
- Mount Style = Chassis Mount
- Package, Component Size = 87.5 x 47.5

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:
- Temperature Coefficient (ppm/?C) = ?30

Operation/Application:
- Application = High Power

Other:
- Brand = CGS

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