



HPV10005K6J Product Details

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HPV10005K6J
(1630315-1)

TE Internal Number: 1630315-1

Active

Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K Ω
- Resistance = 5.6K Ω
- Power Rating = 1000.00 W

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Documentation & Additional Information

Product Drawings:

- [HPV 1000 POWER RESISTOR](#) (PDF, English)

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)
- [Aluminium Housed Power Resistors - Type HPV 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](#)

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Feedback

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Element = Wirewound

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Resistance (Ω) = 5.6K
- Power Rating (W) = 1000.00
- Tolerance (%) = 5

Termination Features:

- Termination Type = M6 Threaded Stud

Body Features:

- Mount Style = Chassis Mount
- Package, Component Size = 365 x 78

Configuration Features:

- Number of Terminations = 2
- Number of Resistors = 1

Industry Standards:

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

Operation/Application:

- Application = High Power

Packaging Features:

- Package Type = Loose Piece - Box

Other:

- Series = HPV
- Brand = CGS

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