

# 409HA103M Product Details



# Variable Resistors

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

# Product Highlights:

Resistor Type = Trimmer

Resistance = 10K  $\Omega$ 

Resistance Selection = K  $\Omega$ 

Variable Resistor

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- 409HA103M
- TE Internal Number: 1623855-4 <u>Active</u>
- Power Rating = .50 W
  View all Features

Documentation & Additional Information	
<ul><li>Product Drawings:</li><li>None Available</li></ul>	Additional Information: • Product Line Information
Catalog Pages/Data Sheets: • <u>Economy Trimmers - Type 409 Series - Tyco Electronic</u> (PDF, English)	Related Products: • Tooling
<ul><li>Product Specifications:</li><li>None Available</li></ul>	
Application Specifications: • None Available	
Instruction Sheets: • None Available	
CAD Files: • None Available	
List all Documents	

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

### **Product Type Features:**

- Product Type = Variable Resistor
- <u>Resistor Type</u> = Trimmer
- Resistance ( $\Omega$ ) = 10K
- <u>Element</u> = Cermet
- <u>Sealed</u> = No
- <u>Termination Type</u> = PCB Terminations

### **Electrical Characteristics:**

- Resistance Selection ( $\Omega$ ) = K
- <u>Power Rating (W)</u> = 0.50
- Tolerance (%) = 20

#### **Termination Related Features:**

• <u>Termination Post Orientation</u> = 10 x 5.0

## **Body Related Features:**

- <u>Series</u> = 409
- <u>Package, Component Size</u> = 10

• <u>Sections</u> = Single

**Configuration Related Features:** 

- <u>Adjustment Location</u> = Top and Underside
- <u>Adjustment Style</u> = Cross Slot
- <u>Operating Function</u> = Single Turn

#### Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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:

• <u>Temperature Coefficient (ppm/°C)</u> = 250

#### Other:

• Brand = Citec