

## 416XA104P Product Details



#### 416XA104P

TE Internal Number: 1623895-4

Active

#### Variable Resistors

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

#### **Product Highlights:**

- Variable Resistor
- Resistor Type = Trimmer
- Resistance Selection =  $K \Omega$
- Resistance = 100K  $\Omega$
- Power Rating = .20 W

View all Features

#### **Documentation & Additional Information**

#### **Product Drawings:**

• None Available

#### Catalog Pages/Data Sheets:

• Type 416 Series Economy Trimmers (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:**

- Product Type = Variable Resistor
- Resistor Type = Trimmer
- Resistance ( $\Omega$ ) = 100K
- <u>Element</u> = Cermet
- <u>Sealed</u> = Semi-Sealed
- <u>Termination Type</u> = PCB Terminations

## **Electrical Characteristics:**

- Resistance Selection ( $\Omega$ ) = K
- Power Rating (W) = 0.20
- <u>Tolerance (%)</u> = 25

## **Termination Related Features:**

• <u>Termination Post Orientation</u> = 5.0 x 2.5

## **Body Related Features:**

- <u>Series</u> = 416
- Package, Component Size = 6

## **Configuration Related Features:**

- <u>Sections</u> = Single
- Adjustment Location = Side
- Adjustment Style = Cross Slot
- Operating Function = Single Turn

## **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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:

• Temperature Coefficient (ppm/°C) = 250

## Other:

• Brand = Citec