

## AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

### TE CONNECTIVITY (TE) HSG ASSY 2 POS JPT REC

AMP | Junior Power Timer, Timer Connector System

493450-1

TE Internal Number: 493450-1

EU RoHS Compliant

EU ELV Compliant

**Connector Style** Housing for female terminals

**Mating Tab Width** 2.8 mm [.11 in]

**Connector System** Wire-to-Board, Wire-to-Device

**Number of Positions** 2

**Centerline (Pitch)** 6 mm [.236 in]

 **PRODUCT DRAWING**  
English

 **3D PDF**

### DOCUMENTATION

Product Drawings

**Housing Assy 2p Jr. Power Timer**

PDF (TIFF AVAILABLE)

English

CAD Files

**3D PDF**

PDF

3D

**Customer View Model**

2D\_DXF.ZIP

English

#### **Customer View Model**

3D\_IGS.ZIP

English

#### **Customer View Model**

3D\_STP.ZIP

English

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## **FEATURES**



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**Connector Style** Housing for female terminals

**Connector System** Wire-to-Board, Wire-to-Device

**Sealable** Yes

**Hybrid Connector** No

**Primary Locking Feature** On the terminal

**Strain Relief** No

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### Configuration Features

**Number of Positions** 2

**Number of Rows** 1

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### Electrical Characteristics

**Nominal Voltage Architecture (V)** 12

**Operating Voltage (VDC)** 12

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### Body Features

**Color** Black

**Cable Exit Angle** 180°

**Body Material** PBT

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### Contact Features

**Mating Tab Width** 2.8 mm [.11 in]

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### Mechanical Attachment

**Mounting Feature** Yes

**Terminal Position Assurance** Yes

**Polarized** Yes

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### Housing Features

**Centerline (Pitch)** 6 mm [.236 in]

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## Dimensions

**Width** 33 mm [ 1.299 in ]

**Height** 22.7 mm [ .893 in ]

**Length** 22 mm [ .866 in ]

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## Usage Conditions

**Operating Temperature Range** -40 – 130 °C [ -40 – 266 °F ]

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## Operation/Application

**Circuit Application** Signal

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## Industry Standards

**Degree of Protection** Other

**UL Flammability Rating** UL 94-HB

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## Other

**Connector Position Assurance Capable** No

**Serviceable** Yes

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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