

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

## .64MM,32P UNSEALED PLUG ASSY,A

TH/.025 Connector System

1326018-1

TE Internal Number: 1326018-1

EU RoHS Compliant

EU ELV Compliant

Connector System Wire-to-Wire

Connector Style Housing for female terminals

Mating Tab Width .64 mm [.025 in]

Sealable No

Centerline (Pitch) (in) .1

### PRODUCT DRAWING

English

### 3D PDF

## DOCUMENTATION

Product Drawings

### PLUG ASSEMBLY, 32 POSITION, UNSEALED, 0.64mm CONNECTOR

PDF

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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Instruction Sheets

Instruction Sheet (U.S.)

#### 0.64 Mm Automotive 32-Position Plug Connector Assembly

PDF

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 System** Wire-to-Wire

**Connector Style** Housing for female terminals

**Sealable** No

**Hybrid Connector** No

**Primary Locking Feature** Integrated in Housing

**Strain Relief** No

**Row-to-Row Spacing** 5.9 mm [ .232 in ]

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Configuration Features

**Number of Rows** 4

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Body Features

**Color** Yellow

**Cable Exit Angle** 180°

**Body Material** PA GF

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Contact Features

**Mating Tab Width** .64 mm [ .025 in ]

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Mechanical Attachment

**Mounting Feature** No

**Terminal Position Assurance** Yes

**Polarized** No

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Housing Features

**Centerline (Pitch) (in)** .1

**Pitch (mm)** 2.54

## Dimensions

**Width** 42 mm [ 1.6535 in ]

**Height** 34 mm [ 1.34 in ]

**Length** 42 mm [ 1.6535 in ]

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## Usage Conditions

**Operating Temperature (Max) (°C)** 70, 75, 80, 85, 90, 100, 105

**Operating Temperature (Max) (°F)** 158, 167, 176, 185, 194, 212, 221

**Operating Temperature Range (°F)** -40 – 221

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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

**Agency/Standard** SAE/USCAR-2

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## Packaging Features

**Packaging Method** Package

**Packaging Quantity** 80

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## Other

**Connector Position Assurance Capable** Yes

**Serviceable** No

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## Statement of Compliance

### **Statement of Compliance**

PDF

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