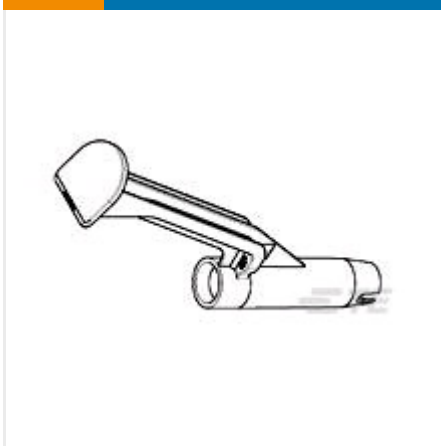




**CONNECTORS**

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



✓ Active

TE CONNECTIVITY (TE)

## 1W HSG DIESEL GLOW PLUG

AMP | Round Connector System

953631-1

TE Internal Number: 953631-1

EU RoHS Compliant

EU ELV Compliant

**Connector Style** Housing for female terminals

**Mating Tab Width (mm)** .64, 1.5

**Mating Tab Width (in)** .025, .059

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

**Number of Positions** 1

**Sealable** Yes

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

#### 1W HOUSING FOR GLOW PLUG 39RC VERSION

PDF (TIFF AVAILABLE)

English

CAD Files

#### Customer View Model

2D\_DXF.ZIP

English

#### 3D PDF

PDF

## 3D

### Customer View Model

3D\_IGS.ZIP

English

### Customer View Model

3D\_STP.ZIP

English

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Product Specifications

Product Specification

### CONNECTEUR POUR BOUGIE DE PRECHAUFFAGE

PDF

French

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Instruction Sheets

Instruction Sheet (non U.S.)

### CONNECTEUR POUR BOUGIE

PDF

French

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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** Yes

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Configuration Features

**Number of Positions** 1

**Number of Rows** 1

---

Body Features

**Color** Black

**Cable Exit Angle** 90°

**Body Material** PBT

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Contact Features

**Mating Tab Width (mm)** .64, 1.5

**Mating Tab Width (in)** .025, .059

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## Mechanical Attachment

**Mounting Feature** No

**Terminal Position Assurance** No

**Polarized** No

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## Dimensions

**Width** 14.5 mm [ .571 in ]

**Height** 83.5 mm [ 3.287 in ]

**Length** 41 mm [ 1.614 in ]

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## Usage Conditions

**Operating Temperature Range** -40 – 100 °C [ -40 – 212 °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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## Packaging Features

**Packaging Method** Box

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## Other

**Connector Position Assurance Capable** No

**Serviceable** No

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## PRODUCT COMPLIANCE



### Statement of Compliance

**Statement of Compliance**

PDF

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