



+ CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)  
**MQS BU-GEH 32P**  
[AMP](#) | [MQS](#)

929408-1  
TE Internal Number: 929408-1

[EU RoHS Compliant](#)  
[EU ELV Compliant](#)

**Connector Style** Housing for female terminals  
**Mating Tab Width** .63 mm [ .025 in ]  
**Connector System** Wire-to-Board, Wire-to-Device  
**Number of Positions** 32  
**Centerline (Pitch)** 2.54 mm [ .1 in ]

 **PRODUCT DRAWING**  
[English](#)

 **3D PDF**

DOCUMENTATION

Product Drawings

**MQS,SOCKET HOUSING,32 POS**  
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

FEATURES



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

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

Product Type Features

- Connector Style** Housing for female terminals
- Connector System** Wire-to-Board, Wire-to-Device
- Sealable** No
- Hybrid Connector** No
- Primary Locking Feature** On the terminal
- Strain Relief** Yes
- Row-to-Row Spacing** 2.54 mm [ .1 in ]

Configuration Features

- Number of Positions** 32
- Number of Rows** 2

Body Features

- Color** Black
- Cable Exit Angle** Other
- Body Material** PBT GF

Contact Features

- Mating Tab Width** .63 mm [ .025 in ]

Mechanical Attachment

- Mounting Feature** No
- Terminal Position Assurance** Yes
- Polarized** Yes

Housing Features

- Centerline (Pitch)** 2.54 mm [ .1 in ]

Dimensions

**Width** 16.6 mm [ .654 in ]  
**Height** 8.9 mm [ .35 in ]  
**Length** 42.7 mm [ 1.681 in ]

Usage Conditions

**Operating Temperature Range** -40 – 80 °C [ -40 – 176 °F ]

Operation/Application

**Circuit Application** Signal

Industry Standards

**UL Flammability Rating** UL 94-HB

Packaging Features

**Packaging Method** Carton

Other

**Connector Position Assurance Capable** No  
**Serviceable** No

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**  
PDF