

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



✓ Active

TE CONNECTIVITY (TE)

### MQS REC HSG SEAL 8POS

AMP | MQS

2-1534229-2

TE Internal Number: 2-1534229-2

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, Wire-to-Wire

**Number of Positions** 8

**Sealable** Yes

 **PRODUCT DRAWING**  
English

 **3D PDF**

## DOCUMENTATION

Product Drawings

### Micro Quadlock System SOCKET HOUSING, 8 POS. Buchsengehäuse, 8-Polig

PDF

English

CAD Files

### Customer View Model

3D\_IGS.ZIP

English

### Customer View Model

2D\_DXF.ZIP

English

## 3D PDF

PDF

## 3D

### 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, Wire-to-Wire

**Sealable** Yes

**Hybrid Connector** No

**Primary Locking Feature** On the terminal

**Strain Relief** No

**Row-to-Row Spacing** 2.4 mm [ .094 in ]

### Configuration Features

**Number of Positions** 8

**Number of Rows** 2

### Electrical Characteristics

**Nominal Voltage Architecture (V)** 12, 24, 42, 48

**Operating Voltage (VDC)** 50

### Body Features

**Color** Black

**Cable Exit Angle** 180°

**Body Material** PBT GF

### Contact Features

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

### Mechanical Attachment

**Mounting Feature** No

**Terminal Position Assurance** Yes

**Polarized** No

### Dimensions

**Width** 20.7 mm [ .815 in ]

**Height** 24 mm [ .945 in ]

**Length** 31.6 mm [ 1.244 in ]

Usage Conditions

**Operating Temperature Range** -40 – 120 °C [ -40 – 248 °F ]

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Operation/Application

**Circuit Application** Signal

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Industry Standards

**Degree of Protection** Other

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Packaging Features

**Packaging Method** Box

**Packaging Quantity** 900

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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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