



CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

MQS SOCKET HSG 12W GENE 2

MQS

1379219-1

TE Internal Number: 1379219-1

EU RoHS Compliant

EU ELV Compliant

Connector Style Housing for female terminals

Mating Tab Width .63 mm [.025 in]

Connector System Wire-to-Wire

Number of Positions 12

Centerline (Pitch) 2.54 mm [.1 in]

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

MQS SOCKET HOUSING 12 POS GENERATION II Module 12 Voies Generation II

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Product Specification

MQS MARK II 12-POSITION RECEPTACLE HOUSING

PDF

English

Instruction Sheets

Instruction Sheet (non U.S.)

RECOMMANDATIONS GENERALES D'UTILISATION CONNECTEUR 12 VOIES MQS GENERATION II

PDF

French

GENERAL OPERATING INSTRUCTIONS MARK II MQS 12-POSITION CONNECTOR

PDF

English

Recommandations Generales D'Utilisation - 12 Voies MQS

TIF

English

Recommandations Generales D'Utilisation - 12 Voies MQS

PDF

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-Wire

Sealable No

Hybrid Connector No

Primary Locking Feature On the terminal

Strain Relief No

Row-to-Row Spacing (mm) 5.5, 7.6

Row-to-Row Spacing (in) .217, .299

Configuration Features

Number of Positions 12

Number of Rows 2

Electrical Characteristics

Nominal Voltage Architecture (V) 12

Operating Voltage (VDC) 16

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 No

Polarized Yes

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]

Dimensions

Width 16.8 mm [.661 in]

Height 7.8 mm [.307 in]

Length 20.4 mm [.803 in]

Usage Conditions

Operating Temperature Range -40 – 100 °C [-40 – 212 °F]

Operation/Application

Circuit Application Signal

Industry Standards

Degree of Protection Other

UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Box

Other

Connector Position Assurance Capable No

Customer BMW

Serviceable Yes

Statement of Compliance

Statement of Compliance

PDF
