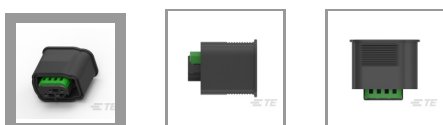




+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

MQS BU-GEH EDS,SW4P

AMP | MQS

1-967640-1

TE Internal Number: 1-967640-1

Alias ID: AMP-1-0967640-1, EG9732-000

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

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

Connector Style Housing for female terminals

Mating Tab Width .63 mm [.025 in]

Centerline (Pitch) (in) .122

Number of Positions 4

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

MQS SOCKET HOUSING, SWS, 4POS. ASS'Y MQS Buchsengeh., EDS, 4pol., Kompl.

PDF

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

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 System Wire-to-Board, Wire-to-Component, Wire-to-Device, Wire-to-Wire

Connector Style Housing for female terminals

Sealed Yes

Hybrid Connector No

Primary Locking Feature On the terminal

Strain Relief No

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

Configuration Features

Number of Positions 4

Number of Rows 2

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 Yes

Housing Features

Centerline (Pitch) (in) .122

Pitch (mm) 3.1

Dimensions

Width 24.2 mm [.953 in]

Height 24.2 mm [.953 in]

Length 15.3 mm [.602 in]

Usage Conditions

Operating Temperature (Max) (°C) 70, 75, 80, 85, 90, 100, 105, 110, 120

Operating Temperature (Max) (°F) 158, 167, 176, 185, 194, 212, 221, 230, 248

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

Operation/Application

Circuit Application Signal

Industry Standards

Degree of Protection IPX9K

Packaging Features

Packaging Method Bag

Other

Connector Position Assurance Capable No

Serviceable No

Statement of Compliance

Statement of Compliance

PDF
