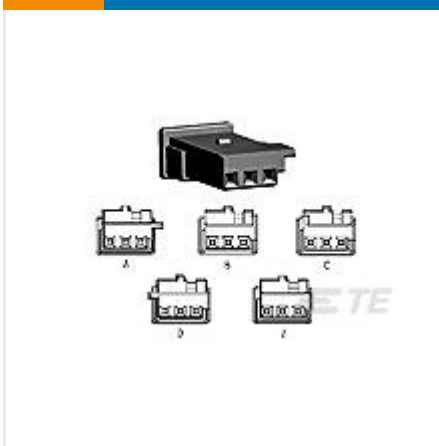




CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

MQS SOCKET HSG 3 POS

AMP | MQS

1-1718346-1

TE Internal Number: 1-1718346-1

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 3

Centerline (Pitch) 2.54 mm [.1 in]

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

Micro Quadlok System Buchsengeh., 3 Polig SOCKET HSG., 3POS.

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

Product Environmental Compliance

TE Material Declaration

MD_1-1718346-1_08012016444_dmtec

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

Configuration Features

Number of Positions 3

Number of Rows 1

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) 2.54 mm [.1 in]

Dimensions

Width 16.7 mm [.657 in]

Height 6.2 mm [.244 in]

Length 11 mm [.433 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 Box

Other

Connector Position Assurance Capable No

Serviceable No

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
