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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

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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

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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

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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2-292161-3 2005330-1 2310537-1 2380312-2 3-1393225-0 SBCHE154R7K SMW73R0JT 1743455-2 1969656-1 MPT100C18RF 175977-2 RH73H2A40MKTN TE50BR39J 2834055-1 1393431-1 917696-1 ROX05SJ18R SBCHE64R7K 2377783-2 3430B2F51RTDF 3631B101LL 650075-000 CRGCQ2010J3K3 1-962915-1 141991-2 1903112-2 936348-1 1-794222-0 CPF0402B37K4E1 U5254-000005-030PA