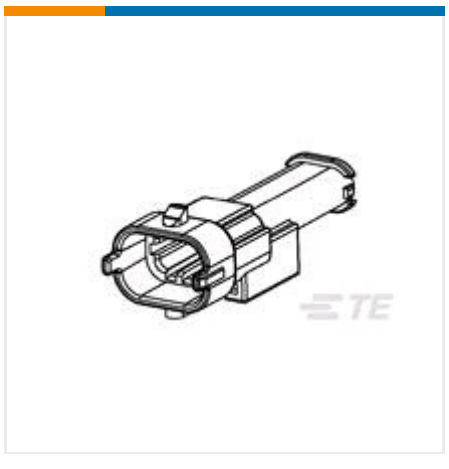
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CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✔ Active

TE CONNECTIVITY (TE)

2.8MM SLD 2P CAP HSG

AMP MCP Connector System

936462-2
TE Internal Number: 936462-2

EU RoHS Compliant
EU ELV Compliant

Connector Style Housing for female terminals

Mating Tab Width 2.8 mm [.11 in]

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

Number of Positions 2

Centerline (Pitch) 5 mm [.197 in]

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

2.8mm SEALED 2P CAP HOUSING (FLAT SENSOR)
PDF
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

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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, Wire-to-Wire
Sealable No
Hybrid Connector No
Strain Relief No

Configuration Features

Number of Positions 2
Number of Rows 1

Body Features

Color Black
Body Material PA GF

Contact Features

Mating Tab Width 2.8 mm [.11 in]

Mechanical Attachment

Terminal Position Assurance No
Polarized Yes

Housing Features

Centerline (Pitch) 5 mm [.197 in]

Dimensions

Width 14.9 mm [.586 in]
Height 50.4 mm [1.984 in]
Length 19.4 mm [.764 in]

Operation/Application

Circuit Application Signal

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Packaging Features

Packaging Method Bag
Packaging Quantity 400

Other

Connector Position Assurance Capable No
Serviceable No

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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