



CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

2X2 PLUG ASSEMBLY, B KEY, GRAY

AMP | Sealed Sensor Connector (SSC) System

184393-2

TE Internal Number: 184393-2

EU RoHS Compliant

EU ELV Compliant

Connector Style Housing for female terminals

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

Number of Positions 4

Centerline (Pitch) 5 mm [.197 in]

Sealable Yes

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

2 X 2 PLG ASY KEY B-C3

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

3D

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 Yes

Hybrid Connector No

Primary Locking Feature Integrated in Housing

Strain Relief No

Configuration Features

Number of Positions 4

Number of Rows 2

Electrical Characteristics

Nominal Voltage Architecture (V) 12, 24, 42, 48, 80, 90, 125

Operating Voltage (VAC) 125

Operating Voltage (VDC) 125

Body Features

Color Gray

Cable Exit Angle 180°

Body Material PBT GF

Mechanical Attachment

Mounting Feature No

Terminal Position Assurance No

Polarized No

Housing Features

Centerline (Pitch) 5 mm [.197 in]

Dimensions

Width 30.6 mm [1.205 in]

Height 27.6 mm [1.09 in]

Length 23.2 mm [.91 in]

Usage Conditions

Operating Temperature Range -40 – 125 °C [-40 – 257 °F]

Industry Standards

Degree of Protection Other

UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Package

Packaging Quantity 1

Other

Connector Position Assurance Capable No

Serviceable Yes

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
