



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

PLUG HSG, 4 POSN HYBRID 0.64/2.8

AMP 0.64 Connector System

2035077-1

TE Internal Number: 2035077-1

EU RoHS Compliant

EU ELV Compliant

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

Connector Style Housing for female terminals

Mating Tab Width (mm) .64, 2.8

Mating Tab Width (in) .025, .11

Sealable No

Centerline (Pitch) (in) .156

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

PLUG HOUSING, 4 POSITION (2x0.64mm - 2x2.8mm), UNSEALED, GENERATION Y/2.8 HYBRID

PDF

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

Connector Style Housing for female terminals

Sealable No

Hybrid Connector Yes

Terminates To Wire & Cable

Primary Locking Feature Integrated in Housing

Strain Relief No

Row-to-Row Spacing 6 mm [.236 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 (mm) .64, 2.8

Mating Tab Width (in) .025, .11

Mechanical Attachment

Mounting Feature No

Terminal Position Assurance Yes

Polarized Yes

Housing Features

Centerline (Pitch) (in) .156

Pitch (mm) 3.95

Dimensions

Width 11.95 mm [.47 in]
Height 18.25 mm [.719 in]
Length 21.9 mm [.862 in]

Usage Conditions

Operating Temperature Range -40 – 100 °C [-40 – 212 °F]
Operating Temperature (Max) (°C) 70, 75, 80, 85, 90, 100
Operating Temperature (Max) (°F) 158, 167, 176, 185, 194, 212

Operation/Application

Circuit Application Signal

Packaging Features

Packaging Method Package
Packaging Quantity 1

Other

Connector Position Assurance Capable No
Serviceable Yes

Statement of Compliance

Statement of Compliance

PDF