



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

.64MM,32P UNSEALED PLUG ASSY,A

TH/.025 Connector System

1326018-1

TE Internal Number: 1326018-1

EU RoHS Compliant

EU ELV Compliant

Connector System Wire-to-Wire

Connector Style Housing for female terminals

Mating Tab Width .64 mm [.025 in]

Sealable No

Centerline (Pitch) (in) .1

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

PLUG ASSEMBLY, 32 POSITION, UNSEALED, 0.64mm CONNECTOR

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Instruction Sheets

Instruction Sheet (U.S.)

0.64 Mm Automotive 32-Position Plug Connector Assembly

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 System Wire-to-Wire

Connector Style Housing for female terminals

Sealable No

Hybrid Connector No

Primary Locking Feature Integrated in Housing

Strain Relief No

Row-to-Row Spacing 5.9 mm [.232 in]

Configuration Features

Number of Rows 4

Body Features

Color Yellow

Cable Exit Angle 180°

Body Material PA GF

Contact Features

Mating Tab Width .64 mm [.025 in]

Mechanical Attachment

Mounting Feature No

Terminal Position Assurance Yes

Polarized No

Housing Features

Centerline (Pitch) (in) .1

Pitch (mm) 2.54

Dimensions

Width 42 mm [1.6535 in]
Height 34 mm [1.34 in]
Length 42 mm [1.6535 in]

Usage Conditions

Operating Temperature (Max) (°C) 70, 75, 80, 85, 90, 100, 105
Operating Temperature (Max) (°F) 158, 167, 176, 185, 194, 212, 221
Operating Temperature Range (°F) -40 – 221

Operation/Application

Circuit Application Signal

Industry Standards

Degree of Protection Other
UL Flammability Rating UL 94-HB
Agency/Standard SAE/USCAR-2

Packaging Features

Packaging Method Package
Packaging Quantity 80

Other

Connector Position Assurance Capable Yes
Serviceable No

Statement of Compliance

Statement of Compliance
PDF