



+ TERMINALS & SPLICES

PCB TERMINALS



✓ Active

TE CONNECTIVITY (TE)
MINI AMP-IN 2000,14-18 AWG LF
[AMP-IN](#) | [AMP-IN and PC Board Disconnects](#)

3-647334-1
TE Internal Number: 3-647334-1

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

- PCB Thickness (Recommended) 1.57 mm [.062 in]
- PCB Hole Diameter 3.18 mm [.125 in]
- Wire Insulation Diameter 2.29 – 3.81 mm [.09 – .15 in]
- Wire Size (AWG) 18 – 14
- Wire Size (mm²) .8 – 2

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

TERMINAL, MINI AMP-IN 2000

PDF [\(TIFF AVAILABLE\)](#)

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

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

- Mounting Style** Stud Mount
- Terminates To** Printed Circuit Board
- Insulated Wire Support** Yes

Configuration Features

- Stud Hole** No
- Terminal Angle** Straight

Body Features

- Plating Material** Tin
- Finish** Bright

Contact Features

- Terminal Size** Miniature
- Terminal Orientation** Straight
- Contact Plating Material** Tin

Termination Features

- Termination Method** Crimp

Dimensions

- PCB Thickness (Recommended)** 1.57 mm [.062 in]
- PCB Hole Diameter** 3.18 mm [.125 in]
- Wire Insulation Diameter** 2.29 – 3.81 mm [.09 – .15 in]
- Wire Size (AWG)** 18 – 14
- Wire Size (mm²)** .8 – 2
- Extension Below Board** 3.18 mm [.125 in]

Packaging Features

- Packaging Method** Box
- Packaging Quantity** 3000

Other

Comment Higher tensile available with nose crimp., Machine applied applicator required., No hand tools available., Not available in loose piece.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF

