



+ CONNECTORS

INDUSTRIAL MINI I/O



✓ Active

TE CONNECTIVITY (TE)

VERTICAL SMT TYPE MINI IO REC PLUS CONN

Industrial Mini-I/O Connector Systems | Industrial Mini-I/O , Industrial Mini-I/O Board Connector , Industrial Mini-I/O Connector

2271656-2
TE Internal Number: 2271656-2

EU RoHS Compliant
EU ELV Compliant

Connector Style Jack
Jack Configuration 2 x 4
Number of Positions 8
PCB Mounting Style Surface Mount
PCB Mounting Orientation Top Entry (Vertical)

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

SMT VERTICAL MINI I/O RECEPTACLE 1.27mm PITCH
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

Product Specifications

Product Specification

INDUSTRIAL VERTICAL MINI IO CONNECTOR

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_2271656-2_0408201643_dmtec

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

- Jack Type Industrial Mini
- Connector Style Jack
- PCB Mounting Orientation Top Entry (Vertical)
- Shielded Yes
- LED Without
- Product Type Connector
- Panel Stops Without
- Profile Standard

Configuration Features

- Jack Configuration 2 x 4
- Number of Positions 8
- Keyed Yes
- Preloaded Yes

Body Features

- Shield Material Copper Alloy
- Shield Plating Material Tin over Nickel

Contact Features

Solder Tail Contact Plating Material Tin over Nickel
Contact Base Material Copper Alloy
Contact Mating Area Plating Material Gold

Mechanical Attachment

Panel Mount Retention Without
PCB Mounting Style Surface Mount
PCB Mount Retention Type SMT + Through Hole
Flanged No

Housing Features

Housing Material LCP
Housing Color Black

Dimensions

PCB Thickness (Recommended) (mm) 1.6
Height (mm) 14.45

Packaging Features

Packaging Method Tray
Packaging Quantity 70

Other

Field Installable No

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF