

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP

English

Product Specifications

Application Specification

Eurocard Connectors Types B,C,M,Q,R, & Enchanced Type C (Board-To-Board Application)

PDF

English

Qualification Test Report

Eurocard Connector

PDF

English

Eurocard Connector

TIF

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 Style Plug
- Connector System Board-to-Board
- Connector & Contact Terminates To Printed Circuit Board
- Row-to-Row Spacing 2.54 mm [ .099 in ]
- Size Standard
- DIN Level II
- Product Type Connector
- PCB Mounting Orientation Right Angle
- Connector Type Connector Assembly
- Guides Without
- Make First / Break Last Yes

Configuration Features

- Number of Positions 64
- Number of Rows 3
- Rows Loaded A, C

Body Features

- Color Gray

Contact Features

**Contact Configuration** ACTION PIN Post  
**Contact Cross Section** .64 x .64 mm [ .025 x .025 in ]  
**Contact Base Material** Copper Alloy  
**Contact Mating Area Plating Material** Gold  
**Contact Type** Pin  
**Contact Termination Area Plating Thickness** .1 – .2 µm [ 3.93 – 7.87 µin ]  
**Contact Transmits (Typical)** Signal (Data)  
**Contact Termination Area Plating Material** Tin  
**Contact Mating Area Plating Thickness (µm)** .003

Termination Features

**Termination Method to PC Board** Through Hole - Solder  
**Termination Post Length** 3.3 mm [ .13 in ]  
**Interface Type** Eurocard/DIN 41612

Mechanical Attachment

**Mounting Angle** Right Angle  
**Mating Alignment** With  
**Mating Retention** With  
**PCB Mount Retention** Without  
**Mating Alignment Type** Polarization

Housing Features

**Centerline (Pitch)** 2.54 mm [ .1 in ]  
**Housing Material** High Temperature Glass Filled Polyester

Dimensions

**PCB Thickness (Recommended)** 1.57 mm [ .062 in ]  
**Height** 12.62 mm [ .496 in ]  
**Tail Length (mm)** 3.3

Usage Conditions

**Operating Temperature Range (°C)** -55 – 125

Industry Standards

**UL Flammability Rating** UL 94V-0

Packaging Features

**Packaging Method** Box

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**  
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