

3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Product Specifications
Product Specification

025 SERIES I/O CONNECTORS (H-Type V-Type 2Row, Wire To Wire)
PDF
Japanese

025 SERIES I/O CONNECTORS (H-Type V-Type 2Row, Wire To Wire)
PDF
Japanese

.025 IDC Connectors
PDF
Japanese

.025 IDC Connectors
TIF
Japanese

0.64III SERIES CONNECTOR 2ROW
PDF
Japanese

.025 IDC Connectors
PDF
Japanese

.025 IDC Connectors
TIF
Japanese

0.64III SERIES CONNECTOR 2ROW
TIF
Japanese

0.64III SERIES CONNECTOR 2ROW
PDF
Japanese

Application Specification

Crimping Of 025 Receptacle Contact
TIF
Japanese

Crimping Of 025 Receptacle Contact
PDF
Japanese
Qualification Test Report

025 SERIES CONNECTOR (H-Type, V-Type, Wire To Wire)
PDF
Japanese

0.64III SERIES CONNECTOR 2ROW

PDF
Japanese

Instruction Sheets
Instruction Sheet (non U.S.)

025 SERIES I/O CONNECTORS (H-Type, V-Type 2Row)
PDF
Japanese

025 SERIES I/O CONNECTORS (H-Type, V-Type 2Row)
PDF
Japanese

FEATURES

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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

Sealed No
Hybrid Header No
Shielded No

Configuration Features

Number of Circuits 24
Number of Rows 2
Number of Sections 1
Number of Signal Positions 24

Electrical Characteristics

Nominal Voltage Architecture (V) 12
Voltage Rating (Max) (VDC) 12
Operating Voltage (VDC) 12

Body Features

Color Natural

Contact Features

Tab Width .64 mm [.025 in]
Tab Thickness .64 mm [.025 in]
Interface Plating Tin (Sn)

Termination Features

Termination Method Through Hole - Solder

Mechanical Attachment

Mounting Orientation Vertical/180°
Panel Mount Retention Without
Mounting Holes With
PCB Mount Alignment Without
Locking Interface With
PCB Mount Retention Without

Housing Features

Centerline (Pitch) (in) .087
Pitch (mm) 2.2

Dimensions

Profile Height from PCB 15.3 mm [.602 in]
Width 31.8 mm [1.252 in]
PCB Thickness (Recommended) 1.6 mm [.063 in]
Length 31.8 mm [1.252 in]

Usage Conditions

Operating Temperature (Max) (°C) 65, 70, 75, 80, 85, 90, 100, 105
Operating Temperature (Max) (°F) 149, 158, 167, 176, 185, 194, 212, 221
Operating Temperature Range -30 – 105 °C [-22 – 221 °F]

Operation/Application

Circuit Application Signal

Industry Standards

UL Flammability Rating UL 94-HB
Degree of Protection other

Packaging Features

Packaging Type Tube
Packaging Quantity 14

Statement of Compliance

Statement of Compliance
PDF