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Part Number: 0482006010

Status: **Active**

Overview:

1.27mm (.050") Pitch Compact PCI Slot, Board-to-Board Edge Card Connector, **Description:**

Yes

Vertical, Double-Sided, Dual Read-Out, White, with Plastic Peg, One End Cut, Gold

(Au) Flash, 120 Circuits, Lead Free

General

Product Family Edge Card Connectors

48200 Series

With One End Cut Comments Component Type Edgecard to PCB Overview edge_card_connectors

Product Name Edge Card

Physical

Circuits (Loaded) 120 Circuits (maximum) 120 Circuits Detail All Signal Durability (mating cycles max)

Entry Angle Vertical (Top Entry)

Keying to Mating Part Yes Material - Plating Mating Gold Material - Plating Termination Tin PC Tail Length (in) 0.118 In PC Tail Length (mm) 3.00 mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness Recommended (in) 0.062 In PCB Thickness Recommended (mm) 1.60 mm Packaging Type Tray Pitch - Mating Interface (in) 0.050 In Pitch - Mating Interface (mm) 1.27 mm Polarized to Mating Part

Temperature Range - Operating -10°C to +85°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 1A Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-48200-003 **Product Specification** PS-48200-001 Sales Drawing SD-48200-003 **Test Summary** TS-48200-001

EU RoHS ELV and RoHS Compliant **REACH SVHC**

Not Reviewed Halogen-Free **Status Not Reviewed**

Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

China RoHS

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

48200 Series

Mates With 32-bit PCI card

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