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Part Number: [48200-9212](#)
Status: **Active**
Overview: Edge Card Connectors
Description: 1.27mm Pitch Compact PCI Slot, Board-to-Board Edge Card Connector, Vertical, Double-Sided, Dual Read-Out, White, with Plastic Peg, 0.38µm Gold (Au) Flash, Voltage 5V, 184 Circuits, Lead-Free

Documents:

3D Model	Test Summary TS-48200-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-48200-001 (PDF)	

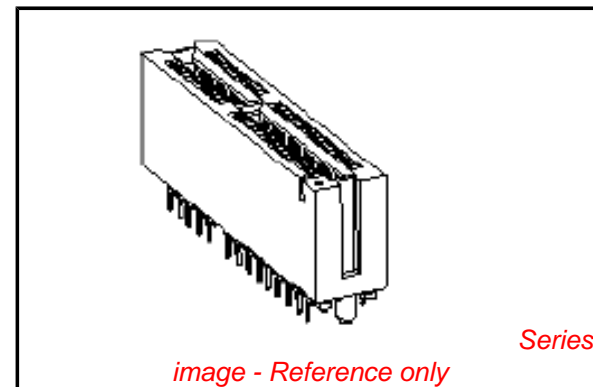


image - Reference only

General

Product Family	Edge Card Connectors
Series	48200
Comments	5V Card Configuration
Component Type	Edgecard to PCB
Overview	Edge Card Connectors
Product Name	Edge Card
UPC	822350028103

Physical

(p)ower-(s)ignal Configuration	184s - 0p
Circuits (Loaded)	184
Circuits (maximum)	184
Durability (mating cycles max)	50
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	21.522/g
PC Tail Length	3.00mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	1.27mm
Plating min - Mating	0.381µm
Polarized to Mating Part	Yes
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole

Electrical

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

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Product Specification	PS-48200-001
Sales Drawing	SD-48200-001
Test Summary	TS-48200-001

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



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Search Parts in this Series

48200Series

Mates With

64-bit PCI card

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