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Part Number: **48200-6030**

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, Two End Cuts, Gold (Au) Flash, 120 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)	

Series

image - Reference only
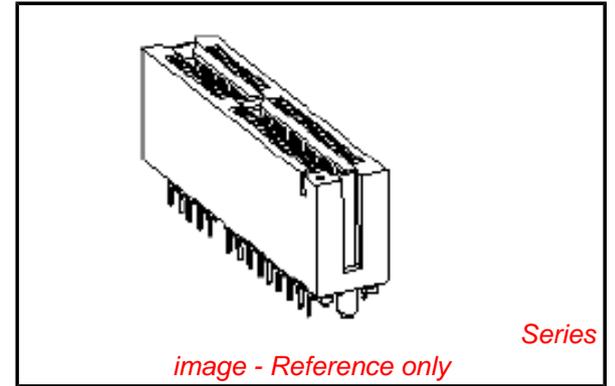
General

Product Family	Edge Card Connectors
Series	48200
Comments	With Two End Cuts
Component Type	Edgecard to PCB
Overview	Edge Card Connectors
Product Name	Edge Card
UPC	822350026642

Physical

(p)ower-(s)ignal Configuration	120s - 0p
Circuits (Loaded)	120
Circuits (maximum)	120
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	16.470/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
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

Material Info

Reference - Drawing Numbers

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

EU RoHS　　　**China RoHS**

ELV and RoHS
Compliant

REACH SVHC
Not Reviewed

Low-Halogen Status
Not Low-Halogen

Need more information on product environmental compliance?

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

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

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48200Series

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