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**Part Number:** [87715-9900](#)  
**Status:** **Active**  
**Overview:** Edge Card Connectors  
**Description:** 1.00mm Edgecard Connector, Vertical, Nylon 4/6 Glass-filled, Black Housing, Phosphor Bronze, 0.38µm Gold Solder-tail, PCB Thickness 2.36mm, 26 Circuits, Lead-Free

**Documents:**

[3D Model](#) [Test Summary TS-87715-209 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-87715-200 \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Edge Card Connectors  
 Series [87715](#)  
 Comments Not a PCI Standard Part  
 Component Type Edgecard to PCB  
 Overview [Edge Card Connectors](#)  
 Product Name Edge Card  
 UPC 822350650229

**Physical**

(p)ower-(s)ignal Configuration 26s - 0p  
 Circuits (Loaded) 26  
 Circuits (maximum) 26  
 Durability (mating cycles max) 50  
 Entry Angle Vertical (Top Entry)  
 Flammability 94V-0  
 Keying to Mating Part None  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Net Weight 1.928/g  
 PC Tail Length 3.00mm  
 PCB Locator Yes  
 PCB Retention Yes  
 PCB Thickness - Recommended 2.36mm  
 Packaging Type Tray  
 Panel Mount N/A  
 Pitch - Mating Interface 1.00mm  
 Pitch - Termination Interface 1.00mm  
 Polarized to Mating Part Yes  
 Temperature Range - Operating -55°C to +85°C  
 Termination Interface: Style Through Hole

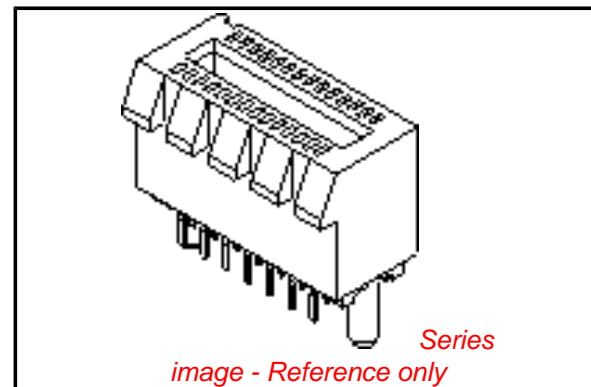
**Electrical**

Current - Maximum per Contact 1.1A  
 Voltage - Maximum 50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-87715-200  
 Sales Drawing SD-87715-209  
 Test Summary TS-87715-209



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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**Search Parts in this Series**

[87715Series](#)

**Mates With**

PCI Express Card

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