

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

87715-9921

Status:

Active

Overview:

Edge Card Connectors

Description:

1.00mm Pitch, Edge Card Connector, 200 Circuits, Nylon 4/6 Glass-filled, Black Housing, Phosphor Bronze, 0.76µm Gold Solder-tail, Lead-Free

Documents:

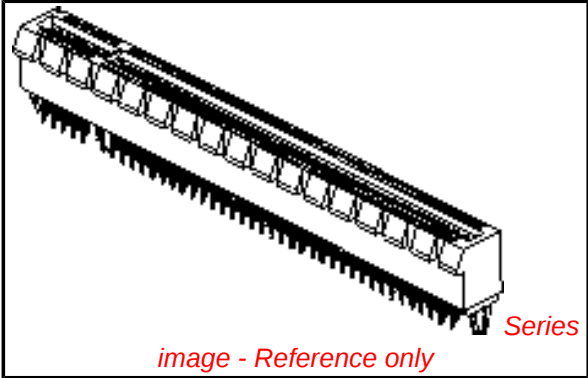
3D Model

Drawing (PDF)

Product Specification PS-87715-200 (PDF)

Test Summary TS-87715-212 (PDF)

RoHS Certificate of Compliance (PDF)



Agency Certification

CSA

LR19980

General

Product Family

Series

Component Type

Overview

Product Name

UPC

Edge Card Connectors

87715

Edgecard to PCB

Edge Card Connectors

Edge Card

822348898336

Physical

(p)ower-(s)ignal Configuration

Circuits (Loaded)

Circuits (maximum)

Durability (mating cycles max)

Entry Angle

Flammability

Keying to Mating Part

Material - Plating Mating

Material - Plating Termination

Net Weight

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Polarized to Mating Part

Temperature Range - Operating

Termination Interface: Style

200s - 0p

200

200

50

Vertical (Top Entry)

94V-0

Yes

Gold

Tin

10.411/g

3.00mm

Yes

Yes

2.40mm

Tray

1.00mm

1.00mm

0.762µm

Yes

-55°C to +85°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

1.1A

50V AC (RMS)/DC

Solder Process Data

Lead-free Process Capability

Process Temperature max. C

Wave Capable (TH only)

260

Material Info

Reference - Drawing Numbers

Product Specification

PS-87715-200

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS

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.

Search Parts in this Series
87715Series

Mates With
1.0mm Thick Memory Module

This document was generated on 09/19/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[87715-9921](#)