

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

09-01-6241

Status:

Active

Overview:

Edge Card Connectors

Description:

3.96mm Pitch KK® Crimp Housing, Edge Card Connector, Single-Sided, Surface Mount, Polarized, without Flange, 24 Circuits, Rib between 4 & 5, 8 & 9, 12 & 13, 16 & 17, 20 & 21

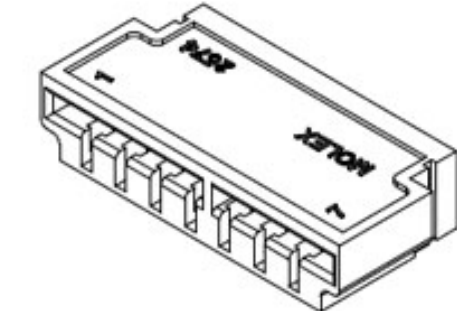


image - Reference only

Series

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-08-50 \(PDF\)](#)
- [Packaging Specification PK-2574-001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL

E29179

General

Product Family

Series

Component Type

Overview

Product Name

UPC

Edge Card Connectors

2574

Edgecard to Wire

Edge Card Connectors

Edge Card, KK®

800753844896

Physical

(p)ower-(s)ignal Configuration

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Entry Angle

Flammability

Keying to Mating Part

Material - Plating Mating

Material - Resin

Net Weight

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Polarized to Mating Part

Temperature Range - Operating

Termination Interface: Style

24s - 0p

24

24

Natural

25

Vertical (Top Entry)

94V-2

Yes

N/A

Nylon

7.316/g

None

1.60mm

Bag

Without Flange

3.96mm

Yes

0°C to +75°C

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

4.25A, 4.5A, 4.75A, 4A, 5A

250V

Material Info

Old Part Number

2574-24A15

Reference - Drawing Numbers

Packaging Specification

Product Specification

Sales Drawing

PK-2574-001

PS-08-50

SD-2574

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
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

2574Series

Mates With

PCB, 1.60mm Max. Thickness

Use With

[2878](#) Terminals, [2478](#) Terminals, [2578](#)
Terminals, Bifurcated

This document was generated on 09/22/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[09-01-6241](#)