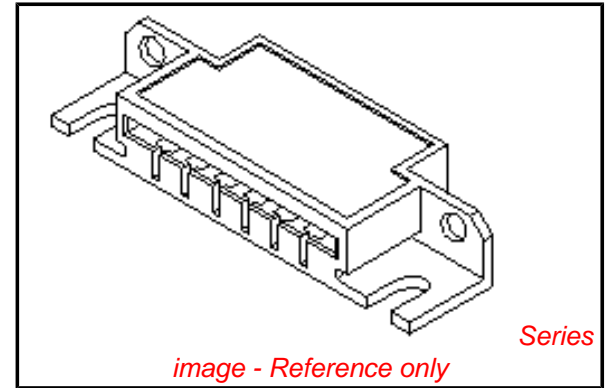


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Part Number: [09-01-7241](#)
Status: **Active**
Overview: Edge Card Connectors
Description: 3.96mm Pitch KK® Crimp Housing, Edge Card Connector, Single-Sided, Surface Mount, Polarized, with Flange, 24 Circuits, Rib between 4 & 5, 8 & 9, 12 & 13, 16 & 17, 20 & 21

Documents:

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



Agency Certification

UL E29179

General

Product Family	Edge Card Connectors
Series	2574
Component Type	Edgecard to Wire
Overview	Edge Card Connectors
Product Name	Edge Card, KK®
UPC	800753845282

Physical

(p)ower-(s)ignal Configuration	24s - 0p
Circuits (Loaded)	24
Circuits (maximum)	24
Color - Resin	Natural
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-2
Keying to Mating Part	Yes
Material - Plating Mating	N/A
Material - Resin	Nylon
Net Weight	7.728/g
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Panel Mount	With Flange
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	N/A

Electrical

Current - Maximum per Contact	4.25A, 4.5A, 4.75A, 4A, 5A
Voltage - Maximum	250V

Material Info

Old Part Number	2574-24B15
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Reference - Drawing Numbers

Packaging Specification	PK-2574-001
Product Specification	PS-08-50
Sales Drawing	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 09/23/2014

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