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Part Number: [09-01-7083](#)
Status: **Active**
Overview: [Edge Card Connectors](#)
Description: 3.96mm Pitch KK® Crimp Housing, Edge Card Connector, Single-Sided, Surface Mount, Polarized, with Flange, 8 Circuits, Rib between 5 & 6

Documents:

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

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 800754229289

Physical

(p)ower-(s)ignal Configuration 8s - 0p
 Circuits (Loaded) 8
 Circuits (maximum) 8
 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 3.168/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

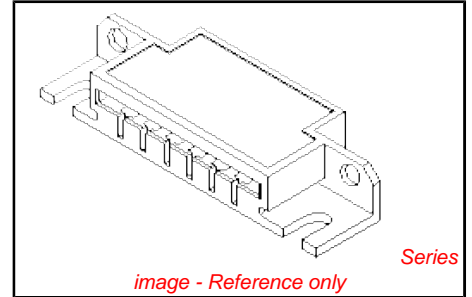
Current - Maximum per Contact 4.25A, 4.5A, 4.75A, 4A, 5A
 Voltage - Maximum 250V

Material Info

Old Part Number 2574-08B4

Reference - Drawing Numbers

[Packaging Specification](#) PK-2574-001
[Sales Drawing](#) SD-2574



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed



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

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