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**Part Number:** [09-01-6171](#)  
**Status:** **Active**  
**Overview:** Edge Card Connectors  
**Description:** 3.96mm Pitch KK® Crimp Housing, Edge Card Connector, Single-Sided, Surface Mount, Polarized, without Flange, 17 Circuits, Rib between 5 & 6, 10 & 11, 14 & 15

**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 800753844834

**Physical**

(p)ower-(s)ignal Configuration 17s - 0p  
Circuits (Loaded) 17  
Circuits (maximum) 17  
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 5.315/g  
PCB Retention None  
PCB Thickness - Recommended 1.60mm  
Packaging Type Bag  
Panel Mount Without 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**

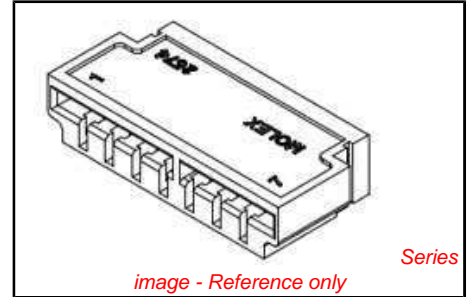
Current - Maximum per Contact 4.25A, 4.5A, 4.75A, 4A, 5A  
Voltage - Maximum 250V

**Material Info**

Old Part Number 2574-17A10

**Reference - Drawing Numbers**

Packaging Specification PK-2574-001  
Sales Drawing SD-2574



<p><b>EU RoHS</b>  <b>ELV and RoHS</b>  <b>Compliant</b>  <b>REACH SVHC</b>  <b>Contains SVHC: No</b>  <b>Low-Halogen Status</b>  <b>Not Reviewed</b></p>	<p><b>China RoHS</b></p>
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**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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.

<p><b>Search Parts in this Series</b>  <a href="#">2574Series</a></p>
<p><b>Mates With</b>  PCB, 1.60mm Max. Thickness</p>
<p><b>Use With</b>  <a href="#">2878</a> Terminals, <a href="#">2478</a> Terminals, <a href="#">2578</a> Terminals, Bifurcated</p>

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