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**Part Number:** [09-01-1068](#)  
**Status:** **Active**  
**Description:** 3.96mm Pitch KK® Crimp Housing, Edge Card Connector, Single-Sided, Polarized, Positive Lock, 6 Circuits

**Documents:**

[3D Model](#) [Packaging Specification PK-6422-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Edge Card Connectors
Series	<a href="#">6422</a>
Comments	Wire to Card Edge
Component Type	Edgecard to Wire
Product Name	Edge Card, KK®
UPC	800754228770

**Physical**

(p)ower-(s)ignal Configuration	5s - 0p
Circuits (Loaded)	5
Circuits (maximum)	6
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	2.632/g
PCB Retention	None
Packaging Type	Bag
Pitch - Mating Interface	3.96mm
Polarized to Mating Part	Yes
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	N/A

**Electrical**

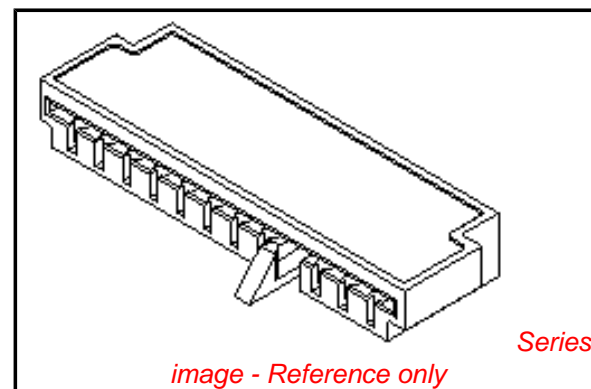
Current - Maximum per Contact	4.25A, 4.5A, 4.75A, 4A, 5A
Voltage - Maximum	250V

**Material Info**

Old Part Number	6422-06A1
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**Reference - Drawing Numbers**

Packaging Specification	PK-6422-001
Sales Drawing	SD-6422



*image - Reference only*

**EU RoHS**

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

**China RoHS**



**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.

**Search Parts in this Series**

[6422Series](#)

**Mates With**

PCB, 1.60mm Max. Thickness

**Use With**

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