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**Part Number:** [0026512182](#)  
**Status:** **Obsolete**  
**Description:** 3.96mm (.156") Pitch KK® Header, Breakaway, Vertical, Square Pin, with Friction Lock, 18 Circuits, Gold (Au) Plating, Round Pin

**Documents:**  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	PCB Headers
Series	<a href="#">41711</a>
Application	Power, Wire-to-Board
Product Name	KK®

**Physical**

Breakaway	Yes
Circuits (Loaded)	18
Circuits (maximum)	18
Durability (mating cycles max)	100
Flammability	94V-0
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.37mm (.172")
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag
Pitch - Mating Interface	3.96mm (.156")
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Temperature Range - Operating	0°C to +75°C

**Electrical**

Current - Maximum per Contact	7A
Voltage - Maximum	250V

**Material Info**

Old Part Number	41711-A18A501
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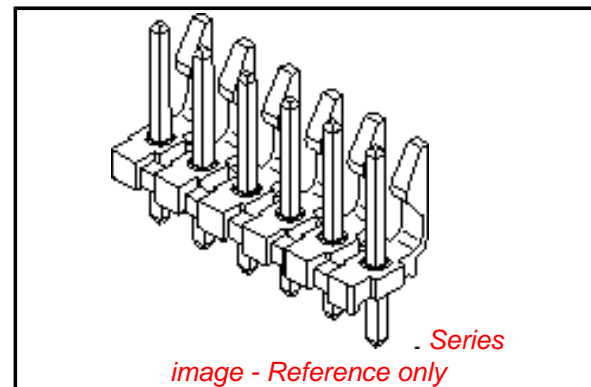


image - Reference only

<b>EU RoHS</b>	<b>China RoHS</b>
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**Compliance Status**

**Not Reviewed**

**REACH SVHC**

**Not Reviewed**

**Low-Halogen Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

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