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**Part Number:** [0422280539](#)  
**Status:** **Active**  
**Description:** KK 100 Hdr FrLk RtAn 09 Ckt Tin

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-10-07-001 \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family PCB Headers  
 Series [42228](#)  
 Application Tooling Part Link 11-20-1230  
 Product Name KK® 254  
 UPC 800756449487

**Physical**

Flammability 94V-0  
 Net Weight 1.309g

**Electrical**

Voltage - Maximum 500V

**Solder Process Data**

Duration at Max. Process Temperature (seconds) 005  
 Lead-freeProcess Capability WAVE  
 Max. Cycles at Max. Process Temperature 001  
 Process Temperature max. C 235

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-10-07-001  
 Sales Drawing SD-42228-002, SD-42228-002-002

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
 -ED/01/2017 (12  
 January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS Green Image  
 ELV Not Relevant  
 RoHS Phthalates Not Contained

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[42228 Series](#)

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