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**Part Number:** 171467-1001

**Status:** Active

**Description:** Imperium™ High Voltage Header Assebmly 2 Circuit, Keying Option A

**Documents:**

Drawing (PDF)
Application Specification AS-171467-001 (PDF)
Product Specification PS-171467-001 (PDF)
RoHS Certificate of Compliance (PDF)

*Series image - Reference only*

## General

| | |
|---|---|
| Product Family | PCB Headers |
| Series | 171467 |
| Application | Power |
| Product Name | Imperium™ |
| UPC | 887191057873 |
| Waterproof / Dustproof Type | IP6K9K |

## Physical

| | |
|---|---|
| Breakaway | No |
| Circuits (Loaded) | 2 |
| Circuits (maximum) | 2 |
| Color - Resin | Orange |
| Durability (mating cycles max) | 30 |
| First Mate / Last Break | No |
| Glow-Wire Compliant | No |
| Guide to Mating Part | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Silver over Nickel |
| Net Weight | 215.280/g |
| Number of Rows | 1 |
| Orientation | Vertical |
| Packaging Type | Tray |
| Pitch - Mating Interface | N/A |
| Termination Interface: Style | N/A |

## Electrical

| | |
|---|---|
| Current - Maximum per Contact | 250A |
| Voltage - Maximum | 1000V DC |

## Material Info

## Reference - Drawing Numbers

| | |
|---|---|
| Application Specification | AS-171467-001 |
| Product Specification | PS-171467-001 |
| Sales Drawing | SD-171467-1000, SD-171467-1100 |

**EU RoHS**
**RoHS Compliant by Exemption**
**REACH SVHC**
**Contains SVHC: No**
**Low-Halogen Status**
**Not Reviewed**

**China RoHS**

50
Pb

**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.

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