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Part Number: 171467-1001

Status: Active

Overview: Imperium™ High Voltage/High Current (HVHC) Connector System Imperium™ High Voltage Header Assebmly 2 Circuit, Keying Option A **Description:** 

**Documents:** 

3D Model Application Specification AS-171467-001 (PDF) Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-171467-001 (PDF)

General

**Product Family PCB** Headers <u>1714</u>67 Series Power Application Application Tooling Part Link 63824-3000

Overview Imperium™ High Voltage/High Current (HVHC)

Connector System **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/q

Number of Rows Orientation Vertical Packaging Type Tray Pitch - Mating Interface N/A Termination Interface: Style N/A

**Electrical** 

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

**Material Info** 

**Reference - Drawing Numbers** 

Application Specification AS-171467-001 **Product Specification** PS-171467-001

Sales Drawing SD-171467-1000, SD-171467-1100, SD-171467-1200

Series image - Reference only

**EU RoHS RoHS Compliant by** 

Exemption **REACH SVHC** Not Reviewed

Low-Halogen Status **Not Reviewed** 

China RoHS

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.

Search Parts in this Series

171467 Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # Imperium Extractor

0638243000

Tool for TPA, HVIL

Header

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