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**Part Number:** [104105-1000](#)  
**Status:** **Active**  
**Description:** IllumiMate™ 1.25mm Pitch Wire-to-Board Crimp Housing, Single Row, 10 Circuits

**Documents:**

[3D Model](#) [Packaging Specification PK-104105-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-104099-001 \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series [104105](#)  
 Application Signal, Wire-to-Board  
 Product Name IllumiMate™  
 UPC 884982400320

**Physical**

Circuits (maximum) 10  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Compliant No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin High Temperature Thermoplastic  
 Net Weight 0.271/g  
 Number of Rows 1  
 Packaging Type Embossed Tape on Reel  
 Panel Mount No  
 Pitch - Mating Interface 1.25mm  
 Polarized to Mating Part Yes  
 Temperature Range - Operating -25°C to +130°C

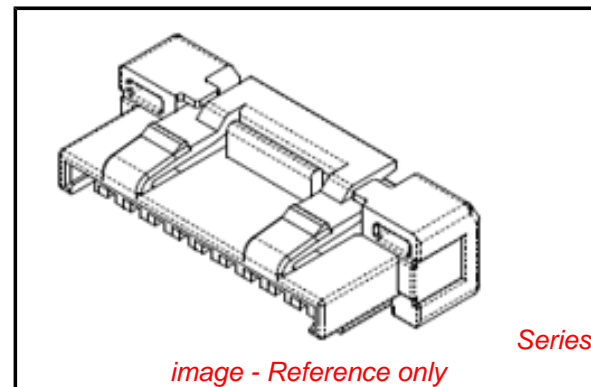
**Electrical**

Current - Maximum per Contact 1.5A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-104105-001  
 Product Specification PS-104099-001  
 Sales Drawing SD-104105-001



**EU RoHS**

**ELV and RoHS  
 Compliant  
 REACH SVHC  
 Contains SVHC: No  
 Low-Halogen Status  
 Low-Halogen**

**China RoHS**



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 environmental compliance?**

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 non-product compliance questions.

**Search Parts in this Series**

[104105Series](#)

**Mates With**

[104099-1017](#)

**Use With**

[502381-0000](#) , [104521-6001](#)