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Part Number: [94234-1005](#)
Status: **Active**
Description: Serial Connector Overmolded, 5 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	PCB Headers
Series	94234
Application	Board-to-Board, Power
Product Name	Lamp Header
UPC	822348303762

Physical

Breakaway	No
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Glow-Wire Compliant	No
Material - Metal	Copper-Nickel-Silicon
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	0.953/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	2.70mm
PCB Locator	No
PCB Thickness - Recommended	1.50mm
Packaging Type	Bag
Pitch - Mating Interface	5.20mm
Pitch - Termination Interface	2.30mm, 2.90mm
Plating min - Mating	3.048µm
Plating min - Termination	3.048µm
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +130°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	Contact Molex
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-94234-009
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EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen**

China RoHS



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environmental compliance?**

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For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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non-product compliance questions.

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[94234Series](#)