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**Part Number:** [34793-9042](#)  
**Status:** **Active**  
**Overview:** Mini50™ Unsealed Connection Systems  
**Description:** Mini50™ Unsealed, Single Row, Right-Angle Header, 4 Circuit, Polarization Option C, Brown, Tube

**Documents:**

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

**General**

Product Family	PCB Headers
Series	<a href="#">34793</a>
Application	Power, Signal, Wire-to-Board
Overview	<a href="#">Mini50™ Unsealed Connection Systems</a>
Product Name	Mini50™
UPC	887191058757

**Physical**

Breakaway	No
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Brown
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	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Material - Resin	Polyester Alloy
Net Weight	1.188/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.90mm
PCB Locator	Yes
Packaging Type	Tube
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

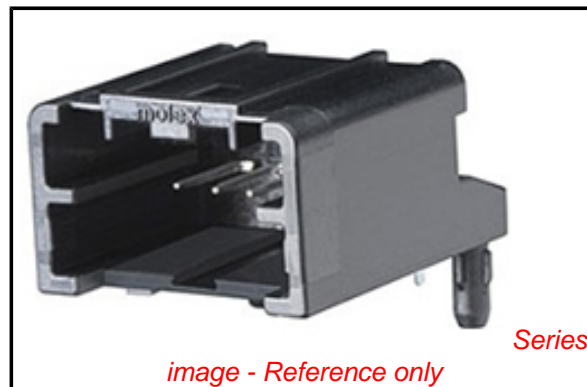
**Electrical**

Current - Maximum per Contact	3A
Voltage - Maximum	500V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-34793-001
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*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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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**

[34793Series](#)

**Mates With**

[34791 Mini50™ Unsealed Single Row Receptacle](#)

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