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**Part Number:** 0945095420

**Status:** **Active**

**Description:** Housing for Straight Fork Terminal, 4 Circuits, Polarization B, Natural

### Documents:

Drawing (PDF)

Product Specification PS-94509-002-001 (PDF)

[RoHS Certificate of Compliance \(PDF\)](#)

## General

|                |                      |
|----------------|----------------------|
| Product Family | Crimp Housings       |
| Series         | <u>94509</u>         |
| Application    | Power, Wire-to-Board |
| Product Name   | Pitch 5 Edge Card    |
| UPC            | 800754331661         |

## Physical

|                               |               |
|-------------------------------|---------------|
| Breakaway                     | No            |
| Circuits (maximum)            | 4             |
| Color - Resin                 | Natural       |
| Gender                        | Receptacle    |
| Glow-Wire Capable             | No            |
| Material - Resin              | Nylon         |
| Net Weight                    | 2.900/g       |
| Number of Rows                | 1             |
| Packaging Type                | Bag           |
| Panel Mount                   | No            |
| Pitch - Mating Interface      | 5.00mm        |
| Pitch - Termination Interface | 5.00mm        |
| Polarized to Mating Part      | Yes           |
| Ports                         | 1             |
| Stackable                     | No            |
| Temperature Range - Operating | -30° to +80°C |

## Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 3.0A, 6.0A |
|-------------------------------|------------|

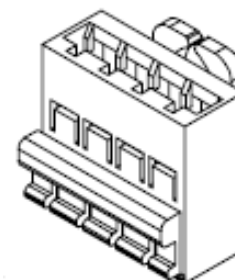
## Solder Process Data

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

## Material Info

### Reference - Drawing Numbers

|                       |                  |
|-----------------------|------------------|
| Product Specification | PS-94509-002-001 |
| Sales Drawing         | SD-94509-003     |



Series image - Reference only

## EU ELV

## Compliant

## EU RoHS

## Compliant

## REACH SVHC

Not Contained Per -  
ED/71/2019 (16 July  
2019)

### Halogen-Free

## Status

**Not Relevant**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Not Relevant  |
| ELV             | Compliant     |
| RoHS Phthalates | Not Contained |

### Search Parts in this Series

94509 Series

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