

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [5014540205](#)  
**Status:** **Active**  
**Description:** 6.50mm Pitch Wire-to-Board Terminal Position Assurance (TPA) Retainer, 2 Circuits  
**Replacement Part Number :** [http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0511430105511430105 w/differences](http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0511430105511430105+w/differences)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-51142-003-001 \(PDF\)](#)

**General**

Product Family	Accessories
Series	<a href="#">501454</a>
Component Type	Terminal Position Assurance
Product Name	N/A
Replacement Part Number	<a href="#">511430105 w/differences</a>
UPC	822348879953

**Physical**

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Gray
Material - Resin	Polyester
Net Weight	264.200/mg
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

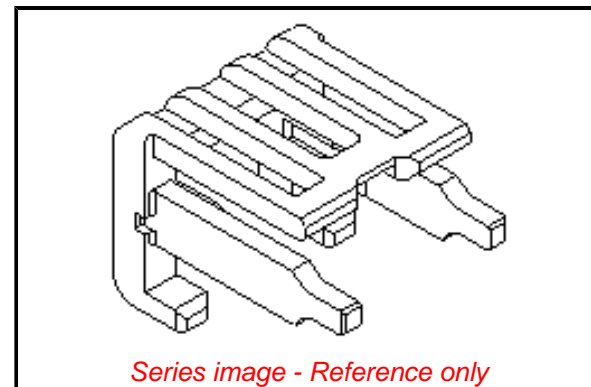
**Electrical**

Current - Maximum per Contact	10.0A
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**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-51142-003-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[501454 Series](#)

**Use With**

[51142](#)