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**Part Number:** [0512161400](#)  
**Status:** **Active**  
**Overview:** [MicroTPA Connector System](#)  
**Description:** 2.00mm Pitch MicroTPA Receptacle Housing, Positive Lock, 14 Circuits, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-51216-007-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification SPK-51216-001-001 (PDF)</a>
<a href="#">Product Specification PS-51216-006-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	<a href="#">51216</a>
Application	Signal, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">MicroTPA Connector System</a>
Product Name	MicroTPA
UPC	800754824460

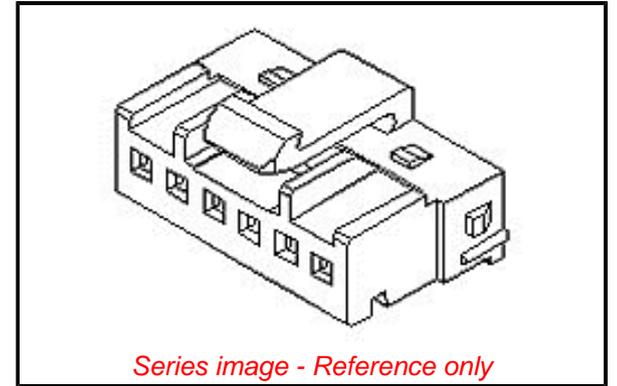
**Physical**

Circuits (maximum)	14
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	594.100/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	SPK-51216-001-001
Product Specification	PS-51216-006-001, PS-51216-007-001
Sales Drawing	SD-51216-004



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/61/2018 (27 June  
2018)

**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**

[51216 Series](#)

**Mates With**

[51227](#) , [55755](#) , [55487](#)

**Use With**

[59370](#) , [51217-1405](#)

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