

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

**Part Number:** [0512271100](#)  
**Status:** **Active**  
**Description:** 2.00mm Pitch MicroTPA Wire-to-Wire Plug Housing, Positive Lock, 11 Circuits, Natural

**Documents:**

[3D Model](#) [Packaging Specification SPK-51227-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-51216-006-001 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	51227
Application	Signal, Wire-to-Wire
Product Name	MicroTPA
UPC	800756062433

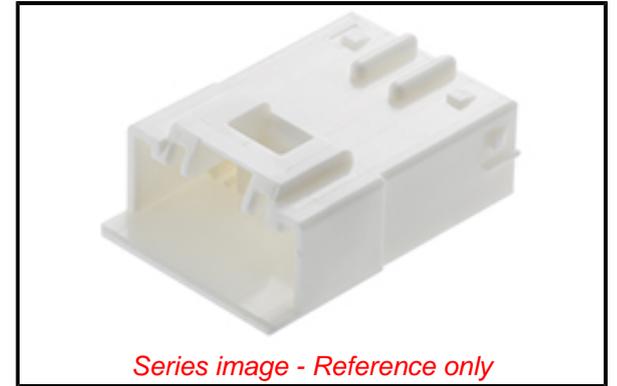
**Physical**

Circuits (maximum)	11
Color - Resin	Natural
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	1340.000/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-51227-001-001
Product Specification	PS-51216-006-001
Sales Drawing	SD-51227-002



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**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**

[51227 Series](#)

**Mates With**

[51216 Housing](#)

**Use With**

[512171105](#) , [56086](#)

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