

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

**Part Number:** [0190720016](#)  
**Status:** **Active**  
**Overview:** Solderless Terminals  
**Description:** VibraKrimp Ring Tongue Terminal for 18 to 22 AWG Wire, Stud Size 10 (M5), Length 20.68mm

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-19902-013-001 (PDF)</a>
<a href="#">Product Specification PS-19902-011-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19072</a>
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	<a href="#">Solderless Terminals</a>
Product Name	VibraKrimp
Type	Ring
UPC	800753073593

**Physical**

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	0.693/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	M10
Wire Size AWG	18, 20, 22

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	AA-421-10
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**Reference - Drawing Numbers**

Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19072-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**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**

[19072 Series](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Hand Crimp Tool	<a href="#">640016700</a>
Crimp Head for the AT-200 Pneumatic Hand Tool	<a href="#">640056700</a>