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**Part Number:** [0191640027](#)  
**Status:** **Active**  
**Overview:** [Perma-Seal Terminals](#)  
**Description:** Perma-Seal Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 5/16" (M8)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Drawing (PDF)</a>
<a href="#">3D Model (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="#">19164</a>
Crimp Quality Equipment	Yes
Overview	<a href="#">Perma-Seal Terminals</a>
Product Name	Perma-Seal
Type	Ring
UPC	800753113152

**Physical**

Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	1.234/g
Packaging Type	Bag
Stud Size	5/16" (M8)
Wire Insulation Diameter	5.97mm
Wire Size AWG	14, 16
Wire Size mm <sup>2</sup>	1.23-1.94

**Material Info**

Engineering Number	SB-225-56
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[19164 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 #
PremiumGrade Hand Crimp Tool	<a href="#">640017400</a>
Power Crimp Tool Head for Terminals	<a href="#">640057400</a>
10-22 AWG Wire	

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