

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)

[0191640306](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

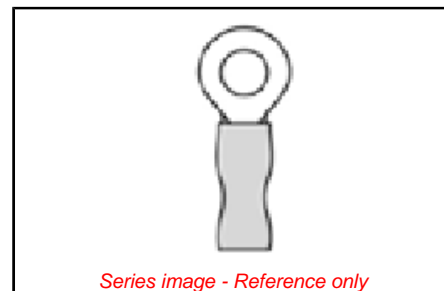


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**Part Number:** [0191640306](#)  
**Status:** **Active**  
**Overview:** [Perma-Seal™ Terminals](#)  
**Description:** Perma-Seal™ Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier


**Documents:**
[Drawing \(PDF\)](#)                      [RoHS Certificate of Compliance \(PDF\)](#)
**Agency Certification**

CSA	LR18689
UL	E32244

**General**

Product Family	Ring and Spade Terminals
Series	<a href="#">19164</a>
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	<a href="#">Perma-Seal™ Terminals</a>
Product Name	Perma-Seal™
Type	Ring
UPC	800753115613

**Physical**

Barrel Type	Closed
Insulation	NiAc™
Material - Plating Mating	Tin
Net Weight	0.597/g
Packaging Type	Adhesive Tape on Reel
Stud Size	10 (M5)
Wire Insulation Diameter	5.97mm
Wire Size AWG	18, 20, 22
Wire Size mm <sup>2</sup>	0.38-0.96

**Material Info**

Old Part Number	SA-221-10T
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**Reference - Drawing Numbers**

Sales Drawing	SD-19164-006
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**EU ELV**
**Not Relevant**
**EU RoHS**
**Compliant**
**China RoHS**
**REACH SVHC**

Not Contained Per - ED/21/2016 (20 June 2016)

**Halogen-Free**
**Status**
**Low-Halogen**
**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant

**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 #
ATP Perishable Tool Kit used in ATP Presses that Process 18-22 AWG Product on Tape	<a href="#">0198082009</a>
PremiumGrade™ Hand Crimp Tool	<a href="#">0640017400</a>
Power Crimp Tool Head for Terminals 10-22 AWG Wire	<a href="#">0640057400</a>



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**

Datasheet of 0191640306 - RING PERMA-SEAL TAPED

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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