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**Part Number:** [0191640056](#)  
**Status:** **Active**  
**Description:** Perma-Seal™ Butt Splice for 10-12 AWG Wire

**Documents:**

[Product Literature \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**General**

Product Family	Splices
Series	<a href="#">19164</a>
Mil-Spec	N/A
Product Name	Butt
Product Name	Perma-Seal™

**Physical**

Barrel Type	Closed
Flammability	94V-0
Insulation	NiAc™
Packaging Type	Bag
Temperature Range - Operating	-55°C to +125°C
Wire Insulation Diameter	7.87mm (.310") max
Wire Size AWG	10
Wire Size AWG	12
Wire Size mm²	3.09 - 5.01

**Electrical**

CSA	LR18689
UL	E32244
Voltage - Maximum	600V

**Material Info**

Old Part Number	SC-12-10
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**Reference - Drawing Numbers**

Sales Drawing	SD-19164-017
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*Series image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

Status

**Not Reviewed**

**China RoHS**



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environmental compliance?**

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

**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 #
Hand Crimp Tool, UL Approved	<a href="#">0640017400</a>
Power Crimp Tool Head for Prema-Seal™ Terminals 10-22 AWG	<a href="#">0640057400</a>