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Part Number: [0191640003](#)
Status: **Active**
Description: Perma-Seal™ Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10

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

General
Product Family Ring and Spade Terminals
Series [19164](#)
Mil-Spec N/A
Product Name Perma-Seal™
Type Ring

Physical
Barrel Type Closed
Flammability 94V-2
Insulation NiAc™
Material - Plating Mating Tin
Packaging Type Bag
Stud Size 10 (M5)
Wire Insulation Diameter 5.97mm (.235")
Wire Size AWG 18, 20, 22
Wire Size mm² 0.38 - 0.96

Electrical
CSA LR18689
UL E32244

Material Info
Old Part Number SA-221-10



image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[19164Series](#)

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	0640017400
Power Crimp Tool Head for Prema-Seal™ Terminals	0640057400
10-22 AWG	

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