

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0191640058**
Status: **Active**
Overview: Perma-Seal Terminals
Description: Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/2" (M12)

Documents:

3D Model [Product Specification PS-19902-011-001 \(PDF\)](#)
3D Model (PDF) [Product Specification PS-19902-013-001 \(PDF\)](#)
Drawing (PDF) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series 19164
 Crimp Quality Equipment Yes
 Overview Perma-Seal Terminals
 Product Name Perma-Seal
 Type Ring
 UPC 800753113435

Physical

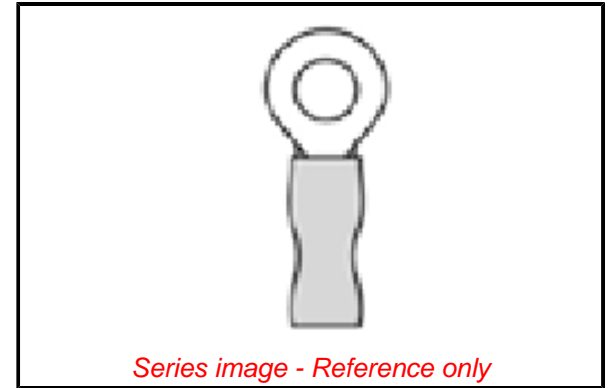
Barrel Type Closed
 Insulation NiAc
 Material - Plating Mating Tin
 Net Weight 3.043/g
 Packaging Type Bag
 Stud Size 1/2" (M12)
 Wire Insulation Diameter 7.87mm
 Wire Size AWG 10, 12
 Wire Size mm² 3.09-5.01

Material Info

Engineering Number SC-201-12

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-041



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ECHA_01_2020 (16
 January 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	<u>640017400</u>
Crimp Tool	
Power Crimp Tool	<u>640057400</u>
Head for Terminals	
10-22 AWG Wire	