

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0191640004**
Status: **Active**
Overview: Perma-Seal Terminals
Description: Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 1/4" (M6)

Documents:

3D Model [Product Specification PS-19902-011-001 \(PDF\)](#)
Drawing (PDF) [Product Specification PS-19902-013-001 \(PDF\)](#)
3D Model (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
 Taxonomy Ring and Spade Terminals
 Type Ring
 UPC 800753112926

Physical

Barrel Type Closed
 Insulation NiAc
 Material - Plating Mating Tin
 Net Weight 1.060/g
 Packaging Type Bag
 Stud Size 1/4" (M6)
 Wire Insulation Diameter 5.97mm
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.38-0.96

Material Info

Engineering Number SA-222-14

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-006-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2022)4187-DC (10
 June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

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 for Industrial Terminals, 10-22 AWG (see ATS)	<u>640017400</u>
Power Crimp Tool Head for Terminals 10-22 AWG Wire	<u>640057400</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160041</u>

This document was generated on 10/20/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION