

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0191640007

Status:

Active

Overview:

Perma-Seal Terminals

Description:

Perma-Seal Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 8 (M4), Bag

Documents:

Drawing (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-013-001 (PDF)

Product Specification PS-19902-013-001 (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

Spade

UPC

800753112957

Physical

Barrel Type

Closed

Insulation

NiAc

Material - Plating Mating

Tin

Net Weight

0.943/g

Packaging Type

Bag

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Stud Size

8 (M4)

Wire Insulation Diameter

5.97mm

Wire Size AWG

18, 20, 22

Wire Size mm²

0.38-0.96

Material Info

Engineering Number

SA-235-08

Reference - Drawing Numbers

Product Specification

PS-19902-011-001, PS-19902-013-001

Sales Drawing

SD-19164-025-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained per -

D(2022)9120-DC (17

Jan 2023)

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

This document was generated on 03/16/2023

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION