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Part Number: [19164-0069](#)
Status: **Active**
Overview: Perma-Seal™ Terminals
Description: Perma-Seal™ Spade Tongue Terminal for 10-12 AWG Wire, Stud Size 6 (M3.5)

Documents:

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

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19164](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 MolexKits Yes
 Overview [Perma-Seal™ Terminals](#)
 Product Name Perma-Seal™
 Type Spade
 UPC 800753113534

Physical

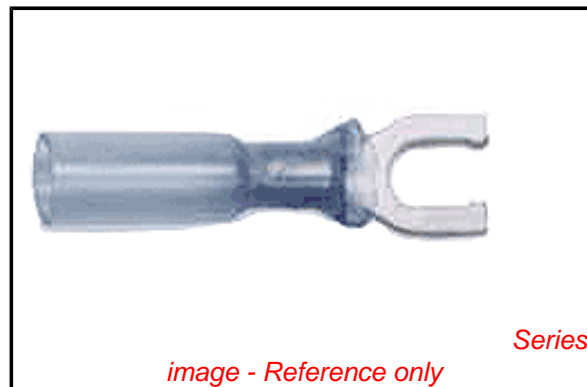
Barrel Type Closed
 Insulation NiAc™
 Material - Plating Mating Tin
 Net Weight 1.193/g
 Packaging Type Bag
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 6 (M3.5)
 Wire Insulation Diameter 7.87mm
 Wire Size AWG 10, 12
 Wire Size mm² 3.09 - 5.01

Material Info

Old Part Number SC-241-06

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
 Sales Drawing SD-19164-048



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

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 #
PremiumGrade™ Hand Crimp Tool	0640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	0640057400