

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0191640065**
Status: **Active**
Overview: Perma-Seal™ Terminals
Description: Perma-Seal™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5)

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
 Overview Perma-Seal™ Terminals
 Product Name Perma-Seal™
 Type Ring
 UPC 800753113497

Physical

Barrel Type Closed
 Insulation NiAc™
 Material - Plating Mating Tin
 Net Weight 2.670/g
 Packaging Type Bag
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 10 (M5)
 Wire Insulation Diameter 7.87mm
 Wire Size AWG 10, 12
 Wire Size mm² 3.09-5.01

Material Info

Old Part Number SC-230-10

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/108/2014 (17 Dec
 2014)

Halogen-Free

Status

Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

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