

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [19164-0048](#)
Status: **Active**
Overview: Perma-Seal™ Terminals
Description: Perma-Seal™ Male Quick Disconnect Tab for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm

Documents:

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

Agency Certification

CSA LR18689
 UL E79133

General

Product Family Quick Disconnects
 Series [19164](#)
 Crimp Quality Equipment Yes
 Insulated Fully
 Overview [Perma-Seal™ Terminals](#)
 Product Name Perma-Seal™
 Type Quick Disconnect
 UPC 800753113336

Physical

Barrel Type Closed
 Color - Resin Blue
 Gender Male
 Glow-Wire Compliant No
 Insulation NiAc™
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Zinc Chromate
 Material - Plating Termination Zinc Chromate
 Material - Resin Nylon
 Net Weight 1.724/g
 Orientation Straight
 Packaging Type Bag
 Plating min - Mating 5.080µm
 Plating min - Termination 5.080µm
 Tab Thickness 0.81mm
 Tab Width 6.35mm
 Temperature Range - Operating -55°C to +125°C
 Wire Insulation Diameter 4.32mm max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.00 - 2.50

Electrical

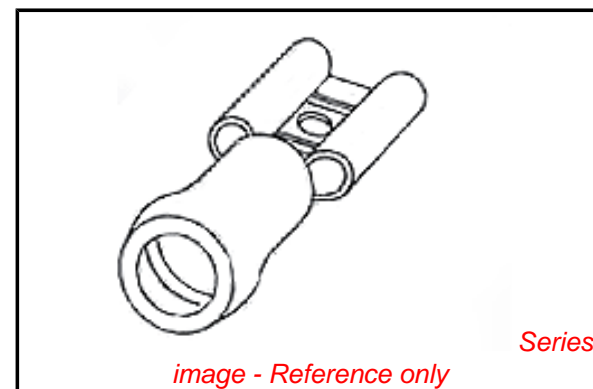
Voltage - Maximum 600V

Material Info

Old Part Number SBB-9262

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
 Sales Drawing SD-19164-039



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not 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	0640014500
Hand Crimp Tool	0640014700
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640054500
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640054700

This document was generated on 02/24/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION