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Part Number: **0191640048**
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-19902-013-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

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 Capable 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

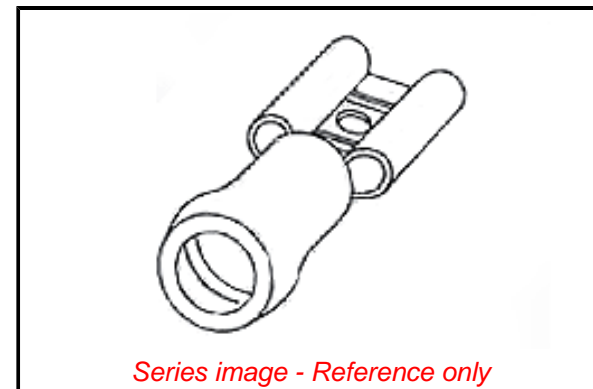
Voltage - Maximum 600V

Material Info

Engineering Number SBB-9262

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-038



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

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 |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

19164 Series

This document was generated on 07/11/2018

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