

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0191640012

Status:

Active

Overview:

Perma-Seal Terminals

Description:

Perma-Seal Female Quick Disconnect for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm

Documents:

Drawing (PDF)

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

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

RoHS Certificate of Compliance (PDF)

General

Product Family

Quick Disconnects

Series

19164

Crimp Quality Equipment

Yes

Insulated

Partial

Overview

Perma-Seal Terminals

Product Name

Perma-Seal

Taxonomy

Quick Disconnects

Type

Quick Disconnect

UPC

800753113008

Physical

Barrel Type

Closed

Color - Resin

Red

Gender

Female

Glow-Wire Capable

No

Insulation

NiAc

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

0.943/g

Orientation

Straight

Packaging Type

Bag

Tab Thickness

0.81mm

Tab Width

6.35mm

Temperature Range - Operating

-55° to +125°C

Wire Insulation Diameter

5.97mm max.

Wire Size AWG

18, 20, 22

Electrical

Voltage - Maximum

600V

Material Info

Engineering Number

SAA-2140

Reference - Drawing Numbers

Product Specification

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

Sales Drawing

SD-19164-040-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

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Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

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

640010400

Hand Crimp Tool for Insulkrimp Quick Disconnect Terminals, 10-22 AWG

Crimp Head for the AT-200 Pneumatic Hand Tool

640050400

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