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Part Number: [0191640076](#)
Status: **Active**
Overview: [Perma-Seal™ Terminals](#)
Description: Perma-Seal™ Female Quick Disconnect Receptacle for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm

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

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 800753113602

Physical

Barrel Type Closed
Color - Resin Yellow
Gender Female
Glow-Wire Compliant No
Insulation NiAc™
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 2.431/g
Orientation Straight
Packaging Type Bag
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -55°C to +125°C
Wire Insulation Diameter 5.84mm max.
Wire Size AWG 10, 12
Wire Size mm² 4.00-6.00

Electrical

Voltage - Maximum 600V

Material Info

Engineering Number SC-9281

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19164-020



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[19164 Series](#)