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Part Number: [19164-0305](#)
Status: **Active**
Description: Perma-Seal™ Female Quick Disconnect Receptacle for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-015 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19164](#)
Crimp Quality Equipment Yes
Insulated No
Product Name Perma-Seal™
Type Quick Disconnect
UPC 800756472553

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 2.478/g
Orientation Straight
Packaging Type Adhesive Tape on Reel
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

Old Part Number SC-9281T

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-015
Sales Drawing SD-19164-020



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
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 #
ATP Tooling Kits used with Molex Air Tape Press	0192880292