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Part Number: 0191640055
Status: Active - Custom
Description: Perma-Seal™ Snap Plug Receptacle for 14-16 AWG Wire, Diameter 4.57mm (.180")

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

Agency Certification

CSA LR18689
UL E152602

General

Product Family Quick Disconnects
Series 19164
Crimp Quality Equipment Yes
Product Name Perma-Seal™
Type Snap Receptacle

Physical

Barrel Type Closed
Color - Resin Natural
Flammability 94V-0
Gender Female
Glow-Wire Compliant No
Insulation NiAc™
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Nylon
Orientation Straight
Packaging Type Bag
Tab Thickness N/A
Tab Width N/A
Temperature Range - Operating -55°C to +125°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.81mm (.150") max.
Wire Size AWG 14, 16
Wire Size mm² 1.00 - 2.50

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number SBRB-8180N

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
Sales Drawing SD-19164-035



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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 #
Hand Crimp Tool	0640014900
Crimp Head for the	0640054900
AT-200™ Pneumatic	
Hand Tool	