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Part Number: [0191640052](#)
Status: **Active**
Overview: [Snap Plugs and Receptacles](#)
Description: Perma-Seal Snap Plug Receptacle for 18-22 AWG Wire, Diameter 3.96mm

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

Agency Certification
UL E152602

General
Product Family Quick Disconnects
Series [19164](#)
Crimp Quality Equipment Yes
Insulated Fully
Overview [Snap Plugs and Receptacles](#)
Product Name Perma-Seal
Type Snap Receptacle
UPC 800753113374

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
Material - Resin Nylon
Net Weight 1.179/g
Orientation Straight
Packaging Type Bag
Plating min - Mating 4.064µm
Plating min - Termination 4.064µm
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 3.30mm max.
Wire Size AWG 18, 20, 22

Electrical
Voltage - Maximum 600V

Material Info
Engineering Number SBRA-8156N

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19164-035-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status
Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[19164 Series](#)

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