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Part Number: 0191640055
Status: Active
Overview: Snap Plugs and Receptacles
Description: Perma-Seal Snap Receptacle for 14-16 AWG Wire, Diameter 4.57mm



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-19902-011-001 (PDF)
Product Specification PS-19902-013-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR18689
UL	E152602
General	
Product Family	Quick Disconnects
Series	19164
Crimp Quality Equipment	Yes
Insulated	Partial
Overview	Snap Plugs and Receptacles
Product Name	Perma-Seal
Taxonomy	Quick Disconnects
Type	Snap Receptacle
UPC	800753113404
Physical	
Barrel Type	Closed
Color - Resin	Blue
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	1.727/g
Orientation	Straight
Packaging Type	Bag
Tab Thickness	N/A
Tab Width	N/A
Temperature Range - Operating	-55° to +125°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.81mm max.
Wire Size AWG	14, 16
Wire Size mm²	1.00-2.50
Electrical	
Voltage - Maximum	600V
Material Info	
Engineering Number	SBRB-8180N
Reference - Drawing Numbers	
Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19164-035-001

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

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 #
Hand Crimp Tool	640014900
Crimp Head for the AT-200 Pneumatic Hand Tool	640054900

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