

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0191640315**  
**Status:** **Active**  
**Overview:** Snap Plugs and Receptacles  
**Description:** Perma-Seal™ Male Snap Plug for 14-16 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-19902-015 (PDF)</a>
<a href="#">Product Specification PS-19902-011 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL E152602

**General**

Product Family	Quick Disconnects
Series	19164
Crimp Quality Equipment	Yes
Insulated	Partial
Overview	<a href="#">Snap Plugs and Receptacles</a>
Product Name	Perma-Seal™
Type	Snap Plug
UPC	800753115705

**Physical**

Barrel Type	Closed
Color - Resin	Blue
Gender	Male
Glow-Wire Compliant	No
Insulation	NiAc™
Lock to Mating Part	None
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.455/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Tab Thickness	N/A
Tab Width	N/A
Temperature Range - Operating	-55°C to +125°C
Wire Insulation Diameter	6.71mm max.
Wire Size AWG	14, 16
Wire Size mm²	1.00 - 2.50

**Electrical**

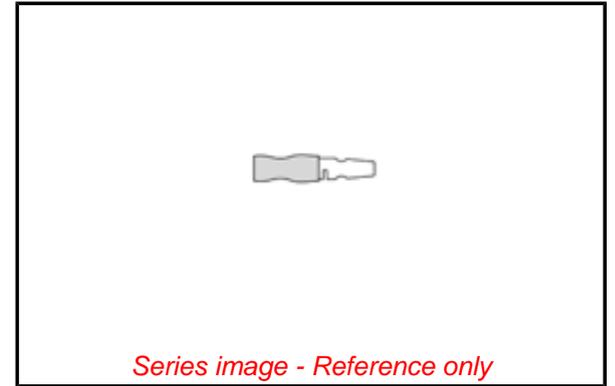
Voltage - Maximum 600V

**Material Info**

Old Part Number SB-289T

**Reference - Drawing Numbers**

Product Specification	PS-19902-011, PS-19902-015
Sales Drawing	SD-19164-031



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Contains SVHC(2015 June 15): No

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

Not Relevant

ELV

Not Relevant

**Search Parts in this Series**

19164 Series