**Part Number:** 0191640010
**Status:** Active
**Overview:** Snap Plugs and Receptacles
**Description:** Perma-Seal Male Snap Plug for 18-22 AWG Wire, Diameter 3.96mm

*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 |
| Type | Snap Plug |
| UPC | 800753112988 |

**Physical**

| | |
|---|---|
| Barrel Type | Closed |
| Color - Resin | Red |
| Gender | Male |
| Glow-Wire Capable | No |
| Insulation | NiAc |
| Lock to Mating Part | None |
| Material - Metal | Copper |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 1.315/g |
| Orientation | Straight |
| Packaging Type | Bag |
| Tab Thickness | N/A |
| Tab Width | N/A |
| Temperature Range - Operating | -55° to +125°C |
| Wire Insulation Diameter | 5.97mm max. |
| Wire Size AWG | 18, 20, 22 |

**Electrical**

| | |
|---|---|
| Voltage - Maximum | 600V |

**Material Info**

| | |
|---|---|
| Engineering Number | SA-269 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Product Specification | PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing | SD-19164-031 |

**EU ELV**
**Not Relevant**

**EU RoHS**
**Compliant**

**China RoHS**

**REACH SVHC**
Not Contained Per - ED/61/2018 (27 June 2018)

**Halogen-Free Status**
**Low-Halogen**

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

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Not Relevant |
| ELV | Not Relevant |
| Prop65 | Compliant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
19164 Series