

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

**Part Number:** [0191640990](#)  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** Perma-Seal Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 10-12 AWG, Yellow

**Documents:**

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

**General**

Product Family	Quick Disconnects
Series	<a href="#">19164</a>
Crimp Quality Equipment	Yes
Insulated	Partial
Overview	<a href="#">Standard Quick-Disconnect Terminals</a>
Product Name	Avikrimp
Type	Quick Disconnect
UPC	822350974011

**Physical**

Barrel Type	Closed
Color - Resin	Yellow
Gender	Female
Glow-Wire Capable	No
Insulation	NiAc
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.649/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	125°C
Wire Insulation Diameter	7.03mm max.
Wire Size AWG	10, 12

**Electrical**

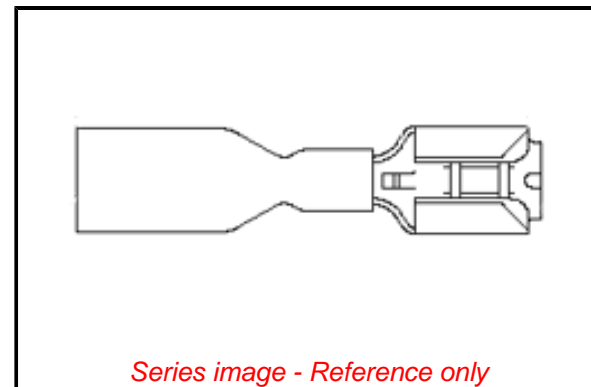
Voltage - Maximum	300V AC
-------------------	---------

**Material Info**

Engineering Number	SC-2303
--------------------	---------

**Reference - Drawing Numbers**

Product Specification	PS-19902-013-001
Sales Drawing	SD-19164-053



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[19164 Series](#)