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**Part Number:** 0190010003

**Status:** Active

**Description:** Avikrimp™ Quick Disconnect, Male, for 18-22 (0.80-0.35), Box, Tab 4.75mm (.187") x 0.51mm (.020")

**Documents:**

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**Part Detail:** ([show all](#))

[General](#)   [Physical](#)   [Electrical](#)   [Material Info](#)

**General**

Product Family	Quick Disconnects
Series	<u>19001</u>
Product Name	Avikrimp™
Type	Quick Disconnect

**Physical**

Barrel Type	Closed
Flammability	94 V-0
Gender	Male
Insulation	Nylon (PA)
Lock to Mating Part	None
Material - Metal	Brass
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.51mm (.020")
Tab Width	4.75mm (.187")
Temperature Range - Operating	-65°C to +105°C
Wire Insulation Diameter	3.56mm (.140") max.
Wire Size AWG	18
Wire Size AWG	20
Wire Size AWG	22
Wire Size mm²	0.35 - 0.80

**Electrical**

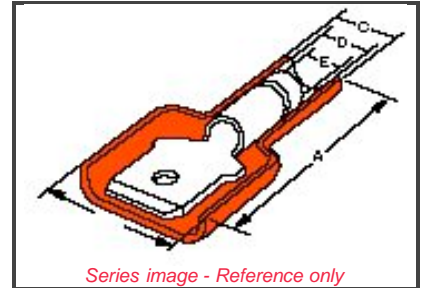
CSA	LR18689
TUV	R9071070
UL	E79133
Voltage - Maximum	300V

**Material Info**

Old Part Number	AA-5266
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**Reference - Drawing Numbers**

Sales Drawing	SD-19001-003
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**EU RoHS**

**ELV and RoHS Compliant**

**China RoHS**



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Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

19001 Series

**Use With**

19002-0005, 19002-0007, 19002-0008

**Application Tooling**

*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	<a href="#">0640012600</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640052600</a>

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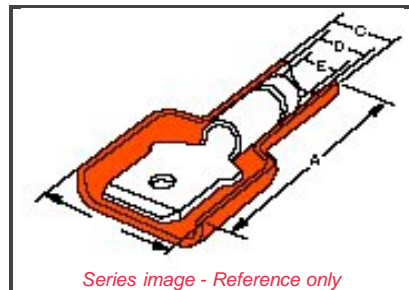
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UL	E79133
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