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Home Quick Disconnects Datasheet

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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General

Product Family Quick Disconnects

Series 19001 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

 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

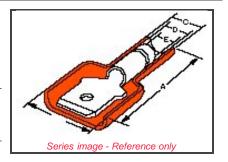
 Voltage - Maximum
 300V

Material Info

Old Part Number AA-5266

Reference - Drawing Numbers

Sales Drawing SD-19001-003



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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

Product #

Description

Hand Crimp Tool 0640012600
Crimp Head for the 0640052600

AT-200™ Pneumatic

Hand Tool

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Physical Electrical General Material Info

General

Product Family Quick Disconnects

Series 19001 Avikrimp™ **Product Name**

Quick Disconnect Type

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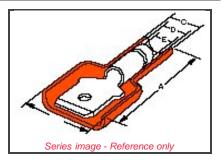
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Description Product #

0640012600 Hand Crimp Tool 0640052600 Crimp Head for the AT-200™ Pneumatic

Hand Tool

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