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Home **Quick Disconnects** Datasheet

Part Number: 0190010001

Status: Active

Description: Avikrimp™ Quick Disconnect, Male, for 18-22 (0.80-0.35), Box,

Tab 6.35mm (.250") x 0.81mm (.032")

Documents:

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General

Product Family Quick Disconnects

Series 19001 Avikrimp™ **Product Name** Quick Disconnect

Type

Physical

Barrel Type Closed Flammability 94 V-0 Gender Male Insulation Nylon (PA) Lock to Mating Part None Material - Metal Brass

Zinc Chromate Material - Plating Mating Material - Plating Termination Zinc Chromate Orientation Straight Packaging Type Bag Plating min: Mating (uin) 200 Plating min: Mating (um) 5 Plating min: Termination (uin) 200 Plating min: Termination (um) 5

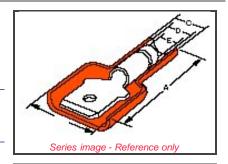
Polarized to Mating Part No Tab Thickness 0.81mm (.032") Tab Width 6.35mm (.250") -65°C to +105°C Temperature Range - Operating Wire Insulation Diameter 3.56mm (.140") max.

Wire Size AWG 18 Wire Size AWG 20 Wire Size AWG 22

Wire Size mm² 0.35 - 0.80

Electrical

CSA I R18689 TUV R9071070 UL E79133 Voltage - Maximum 300V



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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

Description

Product #

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

Hand Tool

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Material Info

Old Part Number AA-5260

Reference - Drawing Numbers

Sales Drawing SD-19001-003

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