Datasheet 11/20/08 11:47 AM

English 日本語 한국어 简体中文

Search: Enter Part No. or Keyword

Closed

No

My Parts (0 items) Register Login

Industries Standards **Contact Us About Us** Investors Careers

Go

Connectors

Product Name

Cross-Ref Sockets

Catalog I/O Connectors

Cable **Assemblies**

Literature

Fiber Optics

Printed Circuit Products

Automation and Electrical

And More

Switch Language

English ‡

Need Assistance?

Contact Us Find a Distributor Order Samples **Tech Library**

Printer-friendly page

Email this page

Home **Quick Disconnects** Datasheet

Part Number: 0190020013

Status: Active

Description: Avikrimp™ Fully Insulated Quick Disconnect, Female, for 18-22

AWG Wire, Box

Documents:

Note - Please disable browser pop-up blockers for documents on www.molex.com

Drawing (PDF) Related Catalog Page (PDF)

Order Products:

Check Distributor Inventory Add to My Parts

Request Samples

Part Detail: (show all)

Physical Electrical General Material Info

General

Product Family Quick Disconnects

Series 19002 Avikrimp™ **Product Name** Quick Disconnect

Type

Physical Barrel Type

Flammability 94V-2 Gender Female Insulation Nylon (PA) Lock to Mating Part None Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Orientation Straight Packaging Type Bag Plating min: Mating (uin) 160 Plating min: Mating (um) 4 Plating min: Termination (uin) 160 Plating min: Termination (um) 4

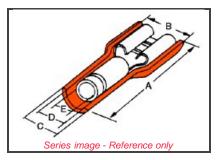
Tab Thickness 0.51mm (.020") Tab Width 2.79mm (.110") Temperature Range - Operating -65°C to +105°C Termination Interface: Style Crimp or Compression Wire Insulation Diameter 3.17mm (.125") max.

Wire Size AWG 18 Wire Size AWG 20 Wire Size AWG 22 Wire Size mm² 0.35 - 0.80

Electrical

Polarized to Mating Part

CSA LR18689 UL E79133 Voltage - Maximum 300V



EU RoHS

ELV and RoHS Compliant

China RoHS



Need more information on product compliance?

Email productcompliance@molex.com

Please visit the Contact Us section for any nonproduct compliance questions.

Search Parts in this Series

19002 Series

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 #

0640010800 Hand Crimp Tool 0640050800 Crimp Head for the

AT-200™ Pneumatic

Hand Tool

Datasheet 11/20/08 11:47 AM

Material Info

Old Part Number AA-5275

Reference - Drawing Numbers

Sales Drawing SD-19002-003

Feedback Privacy Legal Site Map Help

Copyright 2005-2008

