

This document was generated on 12/20/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0190030060

Status: **Active**

Overview: Standard Quick-Disconnect Terminals

InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²), Continuous Molded **Description:**

Strip, Tab 4.75 x 0.81mm

Documents:

Product Specification PS-19902-008-001 (PDF) 3D Model

Product Specification PS-19902-011-001 (PDF) **Drawing (PDF)** 3D Model (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR18689 UL E79133

General

Product Family Quick Disconnects

Series 19003 Comments **Funnel Entry**

Crimp Quality Equipment Yes Insulated Fully

Standard Quick-Disconnect Terminals Overview

Product Name InsulKrimp Type **Quick Disconnect** UPC 800753029422

Physical

Barrel Type Closed Color - Resin Blue Flammability 94V-2 Gender **Female** Glow-Wire Capable No Insulation Nylon (PA)

Lock to Mating Part None Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Tin Material - Resin Nylon Net Weight 0.863/gOrientation Straight Packaging Type Reel Plating min - Mating 4.064um Plating min - Termination 4.064µm Polarized to Mating Part No **Tab Thickness** 0.81mm Tab Width 4.75mm

Temperature Range - Operating -65° to +105°C Termination Interface: Style Crimp or Compression

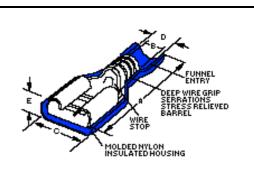
Wire Insulation Diameter 6.60mm max. Wire Size AWG 14. 16 Wire Size mm² 1.30-2.00

Electrical

Voltage - Maximum 600V

Solder Process Data

Lead-freeProcess Capability N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS

Compliant **REACH SVHC** Not Contained Per -D(2021)4569-DC (8 July 2021)

Halogen-Free **Status**

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image Not Relevant ELV RoHS Phthalates Not Contained

Search Parts in this Series

19003 Series

Application Tooling | FAQ

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 # ACP Perishable 190280045

Tool Kit used in ACP presses that process continuous molded

product

Mini-Mac Applicator 638834100

Material Info

Engineering Number BB-2208XC

Reference - Drawing Numbers

Product Specification PS-19902-008-001, PS-19902-011-001

Sales Drawing SD-19003-006-001

This document was generated on 12/20/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Terminals category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

00-054007-01074-6 00-054007-70206-1 00-054007-70210-8 00-054007-70217-7 00-054007-70226-9 00-054007-70228-3 00-054007-70248-1 00-054007-70256-6 00-054007-70301-3 00-054007-70316-7 0-0320562-0 00-054007-49560-4 00-054007-70209-2 00-054007-70225-2 00-054007-70227-6 00-054007-70231-3 00-054007-70241-2 00-054007-70242-9 00-054007-70244-3 00-054007-70246-7 00-054007-70263-4 00-054007-70288-7 00-054007-70290-0 00-054007-70300-6 00-054007-70304-4 01-2065-1-0216 01-2900-1-04412 00581P0075 600TS-10 60205-1 604200-1 605601-1 60598-1-CUT-TAPE 61314-6-C 61810-3 61-S 61-SN 626-0194 62-NBM-A 62-SN 62-SP 63-S 640179-1 M55155/059103 M55155/079C01 M55155/099H02 M55155/109H01 M55155/109H02 M55155/12XH05 M55155/16XH02