

This document was generated on 02/02/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>0190730067</u>

Status: Active

Overview: ring tongue spade terminals

Description: Avikrimp™ Ring Tongue Terminal for 14 to 16 AWG Wire, Stud Size 6, Length

20.32mm (.770")

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-19902-013 (PDF)

Agency Certification

CSA LR18689 UL E32244

General

Product Family Ring and Spade Terminals

Series 19073

Comments Type II Insulated; Class 1 and 2

Crimp Quality Equipment Yes

 Mil-Spec
 AS25036-106, MS25036-106

 Overview
 ring_tongue_spade_terminals

Product Name Avikrimp™
Type Ring

Physical

Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin
Packaging Type Bag

 $\begin{array}{lll} \mbox{Plating min - Mating} & 2.540 \mbox{μm (100 μ")} \\ \mbox{Plating min - Termination} & 2.540 \mbox{μm (100 μ")} \\ \mbox{Stud Size} & 5-6 (M3-3.5) \\ \mbox{Wire Insulation Diameter} & 4.30 \mbox{mm (.170") max.} \end{array}$

 Wire Size AWG
 14, 16

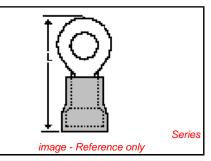
 Wire Size mm²
 1.30 - 2.00

Material Info

Old Part Number BB-823-06

Reference - Drawing Numbers

Product Specification PS-19902-013 Sales Drawing SD-19073-005



EU RoHS
ELV and RoHS
Compliant
REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed





Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

19073Series

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 #

 Hand Crimp Tool
 0640010100

 Hand Crimp Tool
 0640011400

 Crimp Head for the
 0640050100

AT-200™ Pneumatic

Hand Tool

Crimp Head for the <u>0640051400</u>

AT-200™ Pneumatic

Hand Tool

This document was generated on 02/02/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION