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Part Number: [19073-0181](#)
Status: **Active**
Overview: Ring Tongue - Spade Terminals
Description: Avikrimp™ Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 10 (M5), Expanded Flare, Length 31.95mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-013 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19073](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Overview [Ring Tongue - Spade Terminals](#)
 Product Name Avikrimp™
 Type Ring
 UPC 800753077164

Physical

Barrel Type Closed
 Flammability 94V-2
 Insulation Nylon (PA)
 Material - Plating Mating Tin
 Net Weight 2.941/g
 Packaging Type Bag
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 10 (M5)
 Wire Insulation Diameter 6.35mm max
 Wire Size AWG 10, 12
 Wire Size mm² 4.00 - 6.00

Material Info

Old Part Number C-830-10X

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
 Sales Drawing CCD80105



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) 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 #
PremiumGrade™ Hand Crimp Tool	0640010100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100