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Part Number: [19077-0007](#)
Status: **Active**
Overview: Ring Tongue - Spade Terminals
Description: Avikrimp™ Star Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5)

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 [19077](#)
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Ring Tongue - Spade Terminals](#)
Product Name Avikrimp™
Type Ring
UPC 800753080737

Physical

Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin
Net Weight 0.733/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 10 (M5)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 3.51mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.25 - 1.30

Material Info

Old Part Number SRA-829-10

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
Sales Drawing SD-19077-001



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

[19077Series](#)

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	0640010500
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050500