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Part Number: [19077-0024](#)
Status: **Active**
Overview: Ring Tongue - Spade Terminals
Description: Avikrimp™ Steel Star Ring Tongue Terminal 14-16 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier

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

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 800753081086

Physical

Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin
Net Weight 0.910/g
Packaging Type Adhesive Tape on Reel
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 8 (M4)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 4.29mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.00 - 2.60

Material Info

Old Part Number SRB-S-829-08T

Reference - Drawing Numbers

Product Specification PS-19902-011
Sales Drawing SD-19077-002



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 #
Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals Mini-Mac™	0192880135 0638852900
Applicator for Star Ring Terminals, 14-16 AWG Wire	

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