

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0945111411](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Ring Tongue Terminal for 14-24 AWG Wire, Stud Size 8 (M4)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Ring and Spade Terminals
Series	94511
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	Solderless Terminals
Product Name	N/A
Type	Ring
UPC	800754332194

Physical

Barrel Type	Open
Insulation	None
Net Weight	0.650/g
Packaging Type	Reel
Stud Size	5-6 (M3-3.5)
Temperature Range - Operating	N/A
Termination Interface: Style	Crimp or Compression
Wire Size AWG	14, 16, 18, 20, 22, 24
Wire Size mm ²	0.50-2.00

Solder Process Data

Lead-freeProcess Capability	N/A
-----------------------------	-----

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-94511-001
---------------	--------------



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[94511 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 #
Hand Crimp Tool for Ring Tongue Terminal	0638271100

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[94511-1411](#)