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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/61/2018 (27 June
2018)

Halogen-Free

Status

Not Reviewed

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 Reviewed |
| ELV | Compliant |
| Prop65 | 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 |

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