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Part Number: [0945111611](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Ring Tongue Terminal for 16-20 AWG Wire (0.50-1.50mm²), Stud Size 1/4" (M6)

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	800753947986

Physical

Barrel Type	Open
Insulation	None
Net Weight	0.580/g
Packaging Type	Reel
Stud Size	1/4" (M6)
Temperature Range - Operating	N/A
Termination Interface: Style	Crimp or Compression
Wire Size AWG	16, 18, 20
Wire Size mm ²	0.50-1.50

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Sales Drawing	SD-94511-001
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Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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	Green Image
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