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Part Number: [0945180401](#)
Status: **Active**
Description: High Normal Force (HNF) Female Terminal, For 6.3 x 0.8mm (.248x.031") Tabs, Tin Plated Brass, AWG 12-16

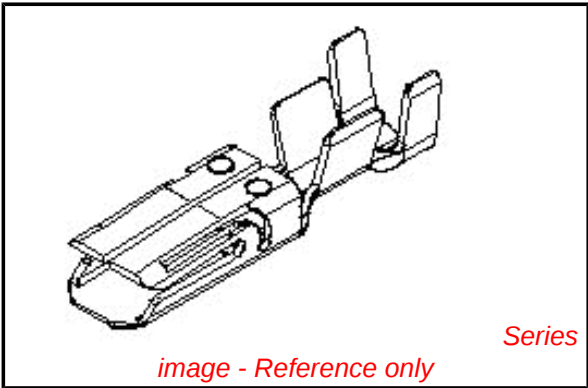
Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-94518-006 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Crimp Terminals
Series [94518](#)
Crimp Quality Equipment Yes
Product Name High Normal Force (HNF) Termin

Physical
Gender Female
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Packaging Type Reel
Plating min: Mating (µin) 100
Plating min: Mating (µm) 2.5
Plating min: Termination (µin) 100
Plating min: Termination (µm) 2.5
Wire Insulation Diameter 3.60-4.30mm(.142-.169")
Wire Size AWG 12, 14, 16
Wire Size mm² 1.5 TO 3.00

Material Info

Reference - Drawing Numbers
Product Specification PS-94518-006
Sales Drawing SD-94518-005



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
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
[94518Series](#)

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 #
Extraction Tool	0638132700
Mini-Mac™	0638926100
Applicator	

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