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**Part Number:** [0945180201](#)  
**Status:** **Active**  
**Description:** High Normal Force Tabs, Tin Plated Brass, AWG 14-18

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 945180001-PK-000 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	94518
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Product Name	High Normal Force (HNF) Termin
UPC	800754333450

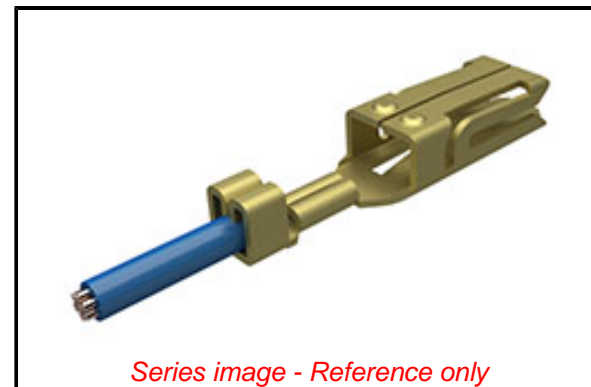
**Physical**

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.720/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Wire Insulation Diameter	2.80-3.80mm
Wire Size AWG	14, 16, 18
Wire Size mm <sup>2</sup>	1.00-2.50

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	945180001-PK-000
Sales Drawing	945180001-000, SD-94518-005-001



**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[94518 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 #
Extraction and Activation Tool	<a href="#">638132700</a>
Hand Crimp Tool for HNF Female Terminals	<a href="#">638235700</a>
Hand Crimp Tool for HNF Female Terminals	<a href="#">638250600</a>
FineAdjust Applicator for High Normal Force Female Crimp Terminals	<a href="#">639023600</a>

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