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Part Number: 0945180201
Status: Active
Description: High Normal Force Tabs, Tin Plated Brass, AWG 14-18

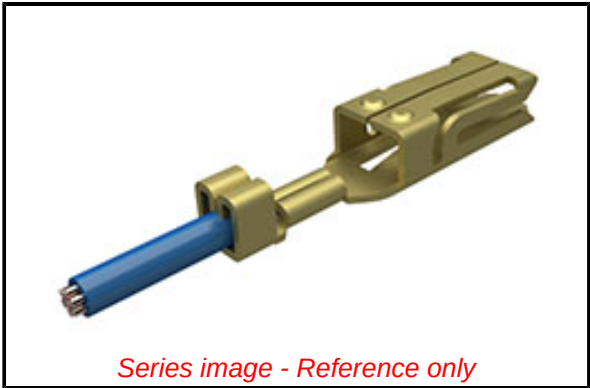
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification 945180001-PK-000 \(PDF\)](#)

General
Product Family Crimp Terminals
Series 94518
Application Power, Wire-to-Board
Crimp Quality Equipment Yes
Product Name High Normal Force (HNF) Termin
Taxonomy Crimp Terminals
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 mm² 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	China RoHS China ROHS Not Relevant ELV Compliant RoHS Phthalates Not Contained
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For more information, please visit [Contact US](#)

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	638132700
Hand Crimp Tool for HNF Female Terminals	638235700
Hand Crimp Tool for HNF Female Terminals	638250600
FineAdjust Applicator for High Normal Force Female Crimp Terminals	639023600

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