

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0945361101](#)
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Quick Disconnect, Flag Terminal for (1.50-0.50mm²) 16-24 AWG Wire, Accepts 4.75 x 0.81mm Tab, Brass, Post-Tin Plated

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Quick Disconnects
Series	94536
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	N/A
Type	Quick Disconnect
UPC	822348698363

Physical

Barrel Type	Open
Gender	Female
Glow-Wire Capable	No
Insulation	None
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.492/g
Orientation	Flag
Packaging Type	Reel
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	5.60mm
Temperature Range - Operating	N/A
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.00mm max.
Wire Size AWG	16, 18, 20, 22, 24
Wire Size mm ²	0.50-1.50

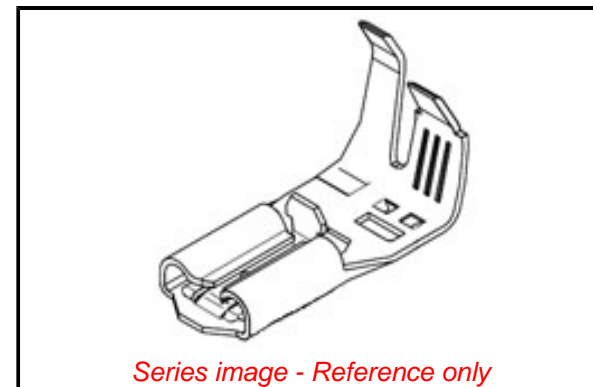
Electrical

Voltage - Maximum	250V
-------------------	------

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-94536-004
---------------	--------------



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Relevant

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Not Relevant

Compliant

Not Contained

Search Parts in this Series

[94536 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 #
Mini-Mac Applicator Rear Feed	638017400
Hand Crimp Tool for Quick Disconnect Flag Female Terminals	638197800
Hand Crimp Tool for Quick Disconnect Flag Female Terminals	638199700

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION