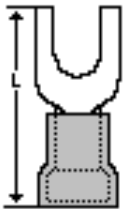




Part Number : [191270042](#)
Product Description : Avikrimp Flanged Spade
Tongue Terminal for 16-14 AWG Wire, Stud
Size 8 (M4)
Series Number : 19127
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : BB-816-08



Documents & Resources

Drawings
[191270042_sd.pdf](#)
[PK-19902-001-001.pdf](#)

3D Models and Design Files
[191270042_stp.zip](#)

Specifications
[PS-19902-011-001.pdf](#)
[PS-19902-013-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19127
Description	Avikrimp Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4)
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Type	Spade
UPC	800753024236

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	1.100/g
Packaging Type	Bag
Plating min - Mating	7.620µm
Plating min - Termination	7.620µm
Stud Size	8 (M4)
Wire Insulation Diameter	4.32mm max.

Wire Size (AWG)	14, 16
Wire Size mm ²	1.00-2.50

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 22-10 AWG and 6.0-0.5mm ² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>640010100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050100</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160036</u>