



Part Number : [191390018](#)
Product Description : Avikrimp Block Spade
Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Width
6.22mm
Series Number : 19139
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : AA-838-06



Documents & Resources

- Drawings**
[191390018 sd.pdf](#)
- Specifications**
[PS-19902-013-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19139
Description	Avikrimp Block Spade Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Width 6.22mm
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Style	Spade Block
Type	Spade Connector, Metric Spade Connector
UPC	800753102620

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	0.758/g
Packaging Type	Bag
Stud Size	6 (M3.5)

Wire Insulation Diameter	3.56mm
Wire Size (AWG)	18, 20, 22
Wire Size mm ²	0.25-1.50

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>