



Part Number : [191390015](#)

Product Description : Avikrimp Block Spade Terminal for 22-18 AWG Wire, Stud Size 10 (M5)

Series Number : 19139

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : AA-834-10



Documents & Resources

Drawings

[191390015_sd.pdf](#)

3D Models and Design Files

[191390015_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 ED/88/2018 (15 January 2019)
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	19139
Description	Avikrimp Block Spade Terminal for 22-18 AWG Wire, Stud Size 10 (M5)
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Type	Spade Block
UPC	800753102583

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	0.722/g
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm

Stud Size	10 (M5)
Termination Interface Style	Crimp or Compression
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>