



Part Number : [191390014](#)
Product Description : Avikrimp Block Spade
Terminal for 22-18 AWG Wire, Stud Size 8 (M4), Mylar
Tape Carrier
Series Number : 19139
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : AA-834-08T



Documents & Resources

Drawings

[191390014 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PS-19902-015-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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 8 (M4), Mylar Tape Carrier
Keyword	Spade Terminal, Spade Terminals
Product Name	Avikrimp
Style	Spade Block
Type	Spade Connector, Metric Spade Connector
UPC	800753102576

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	0.732/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	8 (M4)
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
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880023</u>
Mini-Mac Pneumatic Applicator for Ring and Spade Terminals, 22-18 AWG	<u>638851300</u>