Part Number : 191310045
Product Description : InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 4 (M2.6), Length 18.47mm, Carton
Series Number : 19131
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : AA-2109-04X



Documents and Resources

Drawings

191310045_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

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	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

Downloaded from Arrow.com.

- 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	19131
Description	InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 4 (M2.6), Length 18.47mm, Carton
Keyword	Spade Terminal, Spade Terminals
Product Name	InsulKrimp
Style	Spade Block
Type	Spade Connector
UPC	800753101678

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin

Downloaded from Arrow.com.

Net Weight	0.530/g
Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	3-4 (M2.6)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	3.70mm max.
Wire Size (AWG)	18, 20, 22
Wire Size mm^2	0.35-0.80

Application Tooling

Global

Description	Part Number
Crimp Head for the AT-200 Pneumatic Hand Tool	192830001
Crimp Head for the AT-200 Pneumatic Hand Tool	192830003
Crimp Head for the AT-200 Pneumatic Hand Tool	192830006
Hand Crimp Tool	192850004
Hand Crimp Tool	192850006
Hand Crimp Tool	192850010
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)	640010100
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 22-10 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	640010300
Hand Crimp Tool	640011200
Crimp Head for the AT-200 Pneumatic Hand Tool	640050100

Downloaded from Arrow.com.

Crimp Head for the AT-200 Pneumatic Hand Tool	640050300
Crimp Head for the AT-200 Pneumatic Hand Tool	640051200
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160036

Downloaded from Arrow.com.