



Part Number : 191310037

Series Number : 19131

Product Category : Ring and Spade Terminals

Product Description : InsulKrimp Block Spade Tongue Terminal for 18 to 22 AWG Wire, Stud Size 6 (M3.5), Length 19.94mm

Status : Active

Engineering Number : AA-234-06XT

Documents & Resources

Drawings
Drawing 191310037_sd.pdf

3D Models and Design Files
3D Model 191310037_stp.zip

Specifications
Product Specification PS-19902-009-001.pdf
Product Specification PS-19902-011-001.pdf
Product Specification PS-19902-015-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not 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

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	19131
Description	InsulKrimp Block Spade Tongue Terminal for 18 to 22 AWG Wire, Stud Size 6 (M3.5), Length 19.94mm
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Spade Block
UPC	800753101609

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	0.617/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	6 (M3.5)
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

Solder Process Data

Lead-Free Process Capability	N/A
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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, 18-22 AWG	<u>638851300</u>