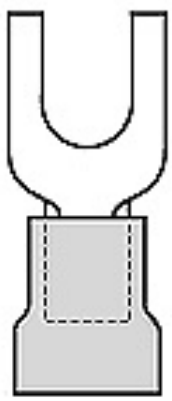
Part Number : 191210049
Product Description : InsulKrimp Flanged Spade Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Width 8.13mm
Series Number : 19121
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : C-2104-10X



Documents & Resources

Drawings
Drawing_191210049_sd.pdf

3D Models and Design Files
3D Model_191210049_stp.zip

Specifications
Product Specification_PS-19902-013-001.pdf
Product Specification_PS-19902-009-001.pdf
Product Specification_PS-19902-011-001.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(2023)3788-DC (14 Jun 2023)
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	19121
Description	InsulKrimp Flanged Spade Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Width 8.13mm
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Spade
UPC	800753095960

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	1.816/g
Packaging Type	Bag
Stud Size	10 (M5)

Wire Insulation Diameter	6.35mm
Wire Size (AWG)	10, 12
Wire Size mm^2	4.00-6.00

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm^2 (Rings, Spades, Hooks, Block Spades and Flanged Spades)	0640010100
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	0640010300
Crimp Head for the AT-200 Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200 Pneumatic Hand Tool	0640050300
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	0640160036