Part Number : 191210026
Product Description : InsulKrimp Flanged Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5)
Series Number : 19121
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : BB-216-06X



Documents & Resources

Drawings

Drawing 191210026_sd.pdf
Packaging Design Drawing PK-19902-001-001.pdf

3D Models and Design Files

3D Model 191210026_stp.zip

Specifications

Product Specification PS-19902-009-001.pdf
Product Specification PS-19902-011-001.pdf
Product Specification PS-19902-013-001.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 14-16 AWG Wire, Stud Size 6 (M3.5)
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	InsulKrimp
Type	Spade
UPC	800753095571

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-0
Insulation	PVC
Material - Plating Mating	Tin
Net Weight	0.766/g
Packaging Type	Bag

Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	6 (M3.5)
Wire Insulation Diameter	4.45mm
Wire Size (AWG)	14, 16
Wire Size mm^2	1.00-2.50

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