Part Number : 190990044
Product Description : InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow, Carton
Series Number : 19099
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : C-2710-06X



Documents and Resources

Drawings

190990044_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-009-001.pdf

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

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- 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	19099
Description	InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow, Carton
Keyword	Spade Terminal, Spade Terminals
Product Name	InsulKrimp
Style	Spade Snap
Type	Spade Connector, Metric Spade Connector
UPC	800753089402

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-0
Insulation	PVC

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Material - Plating Mating	Tin
Net Weight	1.550/g
Packaging Type	Carton
Stud Size	5-6 (M3-3.5)
Wire Insulation Diameter	6.40mm max.
Wire Size (AWG)	10, 12
Wire Size mm^2	3.30-5.00

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
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
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160036

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