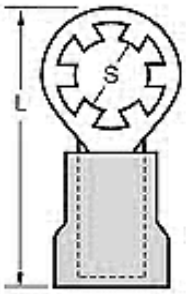
Part Number : 190770015
Product Description : Avikrimp Star Ring Tongue Terminal 16-14 AWG Wire, Stud Size 6 (M3.5), Carton
Series Number : 19077
Status : Active
Product Category : Ring and Spade Terminals
Engineering Part Number : SRB-829-06



Documents and Resources

Drawings

190770015_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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
- 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	19077
Description	Avikrimp Star Ring Tongue Terminal 16-14 AWG Wire, Stud Size 6 (M3.5), Carton
Keyword	Ring Terminal, Ring Terminals
Product Name	Avikrimp
Style	Ring
Type	Ring Terminal
UPC	800753080881

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	0.943/g
Packaging Type	Carton

Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	6 (M3.5)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	4.29mm max.
Wire Size (AWG)	14, 16

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	640011900
Crimp Head for the AT-200 Pneumatic Hand Tool	640051900