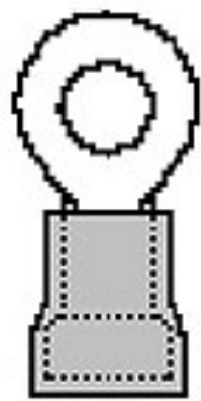




Part Number : [190730232](#)
Product Description : Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 34.59mm, Yellow, Mylar Tape Carrier
Series Number : 19073
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : C-840-14T



Documents & Resources

Drawings
[190730232_sd.pdf](#)

3D Models and Design Files
[190730232_stp.zip](#)

Specifications
[PS-19902-011-001.pdf](#)
[PS-19902-015-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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	19073
Description	Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 34.59mm, Yellow, Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	Avikrimp
Type	Ring
UPC	800753077782

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	3.127/g
Packaging Type	Adhesive Tape on Reel
Stud Size	1/4" (M6)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	5.72mm max.

Wire Size (AWG)	10, 12
Wire Size mm ²	4.00-6.00

Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

Application Tooling

Global

Description	Part Number
Perishable Tooling Spacers for tape product	<u>190270133</u>
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880502</u>
Mini-Mac Pneumatic Applicator for Industrial Terminals 26-6 AWG	<u>638851500</u>