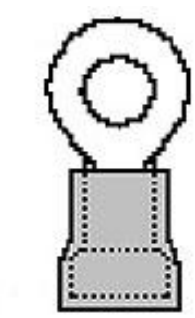




Part Number : [190730243](#)
Product Description : Avikrimp Ring Tongue
Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8),
Length 34.59mm, Yellow, Mylar Tape Carrier
Series Number : 19073
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : C-840-56T



Documents & Resources

Drawings

[190730243 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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)4165-DC (25 June 2025)
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	19073
Description	Avikrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 34.59mm, Yellow, Mylar Tape Carrier
Keyword	Ring Terminal, Ring Terminals
Product Name	Avikrimp
Type	Ring
UPC	800753077928

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-2
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	2.937/g
Packaging Type	Adhesive Tape on Reel
Stud Size	5/16" (M8)

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

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>