



Part Number : 190440138

Series Number : 19044

Product Category : Ring and Spade Terminals

Product Description : Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 1/2", 32.51mm Length, Mylar Tape Carrier

Status : Active

Engineering Number : B-101-12HDT

Documents & Resources

Drawings

Drawing 190440138_sd.pdf

3D Models and Design Files


3D Model 190440138_stp.zip

Specifications

Product Specification PS-19902-011-001.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)4144-DC (27 June 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

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19044
Description	Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 1/2", 32.51mm Length, Mylar Tape Carrier
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Family	High-Temperature Temp Terms Terminals and Splices
Product Name	Krimptite
Type	Ring
UPC	800753050822

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	3.189/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	1/2" (M12)
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	14, 16
Wire Size mm ²	1.30-2.00

Solder Process Data

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

Application Tooling

Global

Description	Part Number
Perishable Tooling Spacers for tape product	<u>190270135</u>
ATP Perishable Tool Kit used in ATP Presses that Process Product on Tape	<u>190270301</u>