Part Number : 190440138
Product Description : Krimptite Ring Tongue Terminal for 16-14 AWG, Stud Size 1/2", 32.51mm Length, Mylar Tape Carrier
Series Number : 19044
Status : Active
Product Category : Ring and Spade Terminals
Engineering Number : B-101-12HDT



Documents & Resources

Drawings

190440138_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	19044
Description	Krimptite Ring Tongue Terminal for 16-14 AWG, Stud Size 1/2", 32.51mm Length, Mylar Tape Carrier
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Name	Krimptite
Style	Ring
Type	Ring Terminal, Metric Ring Terminal
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	190270135
ATP Perishable Tool Kit used in ATP Presses that Process Product on Tape	190270301