



Part Number : 190440164

Series Number : 19044

Product Category : Ring and Spade Terminals

Product Description : Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 10, 19.94mm Length, Mylar Tape Carrier

Status : Active

Engineering Number : B-128-10HDT

Documents & Resources

Drawings

Drawing 190440164_sd.pdf

3D Models and Design Files


3D Model 190440164_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 10, 19.94mm 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	800753051102

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	1.755/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	10 (M5)
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	14, 16
Wire Size mm ²	1.30-2.00

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>190270088</u>
Mini-Mac Applicator	<u>638851000</u>