



Part Number : 190440186

Series Number : 19044

Product Category : Ring and Spade Terminals

Product Description : Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 5/16", 26.82mm Length, Carton

Status : Active

Engineering Number : B-140-56HD

Documents & Resources

Drawings

Drawing 190440186_sd.pdf

3D Models and Design Files

3D Model 190440186_stp.zip


Specifications

Product Specification PS-19902-011-001.pdf

Product Specification PS-19902-013-001.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 5/16", 26.82mm Length, Carton
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Family	High-Temperature Temp Terms Terminals and Splices
Product Name	Krimptite
Type	Ring
UPC	800755060447

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	2.692/g
Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Stud Size	5/16" (M8)
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
PremiumGrade Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm ² - 0.5mm ²	<u>640030100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640070100</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>640160038</u>