

Product Description : Avikrimp Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 Part Number: 191980026

(M5), Mylar Tape Carrier

Series Number: 19198 Status: Active

Product Category: Ring and Spade Terminals Engineering Number: BB-827-10T

Documents & Resources

Drawings

Drawing 191980026_sd.pdf

3D Models and Design Files 3D Model 191980026_stp.zip

Specifications

Product Specification PS-19902-011-001.pdf Product Specification PS-19902-015-001.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	19198
Description	Avikrimp Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier
Keyword	Spade Terminal, Spade Terminals
Product Family	Solderless Terminals
Product Name	Avikrimp
Туре	Spade
UPC	800753046207

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Flammability	94V-0
Insulation	Nylon (PA)
Material - Plating Mating	Tin
Net Weight	1.103/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 Insulation Diameter	4.30mm max.
Wire Size (AWG)	14, 16
Wire Size mm²	1.00-2.50

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880123</u>
Mini-Mac Applicator	638850400

This document was generated on Aug 20, 2024