



Part Number : [192000022](#)

Product Description : Avikrimp Seamless Butt Splice
for 22-18 AWG Wire, Super Duty

Series Number : 19200

Status : Active

Product Category : Splices

Engineering Part Number : AS-845T



Documents and Resources

Drawings

[192000022_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PS-19902-015-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	Splices
Series	19200
Description	Avikrimp Seamless Butt Splice for 22-18 AWG Wire, Super Duty
Comments	Red
Product Name	Avikrimp
Style	Seamless
Type	Butt Splice
UPC	800756711843

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Red
Insulation	Nylon (PA)
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.544/g
Packaging Type	Adhesive Tape on Reel
Temperature Range - Operating	105°C

Wire Insulation Diameter	3.50mm
Wire Size (AWG)	18, 20, 22

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880043</u>
Mini-Mac Applicator Air Feed-Mylar Tape	<u>638859100</u>

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