

Product Description : Avikrimp Seamless Butt Splice for 18-22 AWG Wire, Super Duty Part Number: 192000002

Status: Active

Engineering Number: AS-845

Documents & Resources

Product Category: Splices

Series Number: 19200

Drawings

Drawing 192000002_sd.pdf

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	Not Relevant
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Splices
Series	19200
Description	Avikrimp Seamless Butt Splice for 18-22 AWG Wire, Super Duty
Comments	Red
Product Family	Splices
Product Name	Avikrimp
UPC	756054241226

Agency

UL	E32244
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Electrical

Voltage - Maximum	600V
Voltage Maximum	0001

Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.593/g
Packaging Type	Bag
Temperature Range - Operating	105°C
Wire Insulation Diameter	3.50mm
Wire Size (AWG)	18, 20, 22

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm ² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>640010100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	640050100
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160036

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