



Part Number : [192150013](#)
Product Description : Step Down Butt Splice
for 14-22 AWG Wire
Series Number : 19215
Status : Active
Product Category : Splices
Engineering Number : BA-331



Documents & Resources

Drawings

[Drawing 192150013_sd.pdf](#)

Specifications

[Product Specification PS-19902-013-001.pdf](#)

[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(2023)3788-DC (14 Jun 2023)
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	19215
Description	Step Down Butt Splice for 14-22 AWG Wire
Comments	Step down: 14/16 to 18/22 AWG
Product Family	Splices
Product Name	Butt - Step Down
UPC	800755062434

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.296/g
Packaging Type	Bag
Temperature Range - Operating	149°C
Wire Insulation Diameter	N/A
Wire Size (AWG)	14, 16, 18, 20, 22
Wire Size mm ²	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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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>0640030100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640070100</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>0640160038</u>