



Part Number : 192150037

Series Number : 19215

Product Category : Splices

Product Description : Step Down Butt Splice
for 8-12 AWG Wire

Status : Active

Engineering Number : DC-354

Documents & Resources

Drawings
Drawing 192150037_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	
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	19215
Description	Step Down Butt Splice for 8-12 AWG Wire
Comments	Step down: 8 to 10/12 AWG
Product Family	Splices
Product Name	Butt - Step Down
UPC	800755062571

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	4.705/g
Packaging Type	Bag
Temperature Range - Operating	149°C
Wire Insulation Diameter	N/A
Wire Size (AWG)	10, 2, 8
Wire Size mm ²	N/A

Application Tooling

Global

Description	Part Number
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Putt Pump Hydraulic Head Crimper, Die Set Required, For Insulated and Non-Insulated Terminals and Splices	<u>192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	<u>192900001</u>
PremiumGrade Hand Crimp Tool for 2-8 AWG Terminals	<u>640013900</u>
RHT1080 Hand Crimp Tool	<u>640034400</u>
Square "DIN" style dies for 8 AWG	<u>640037670</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640074400</u>

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