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Part Number: [0191640056](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal Butt Splice for 10-12 AWG Wire

Documents:

3D Model	Drawing (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Splices
Series	19164
Crimp Quality Equipment	Yes
Overview	Splices
Product Name	Butt, Perma-Seal
UPC	800753113411

Physical

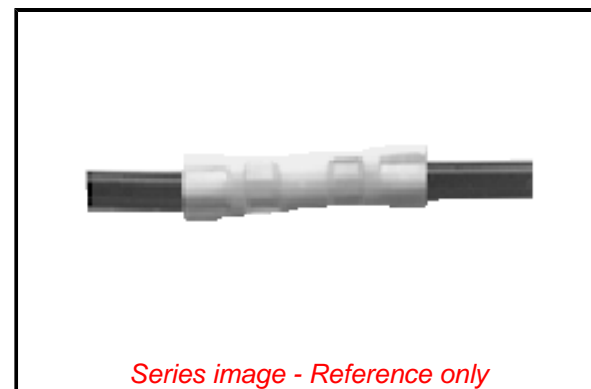
Barrel Type	Closed
Color - Resin	Yellow
Insulation	NiAc
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.173/g
Packaging Type	Bag
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	7.87mm max.
Wire Size AWG	10, 12

Electrical

Voltage - Maximum	600V
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Material Info

Engineering Number	SC-12-10
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19164 Series](#)

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
PremiumGrade Hand Crimp Tool	640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	640057400
ServiceGrade Hand Crimp Tool - Ratchet	640160041

Mouser Electronics

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