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Part Number: [0191640077](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal Step Down Butt Splice from 10-12 AWG to 14-16 AWG, Bag

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Splices
Series	19164
Comments	Step down: 10/12 to 14/16 AWG, Step down: 10/12 to 14/16 AWG
Crimp Quality Equipment	Yes
Overview	Splices
Product Name	Butt - Step Down, Perma-Seal
UPC	800753113619
Physical	
Barrel Type	Closed
Color - Resin	Yellow
Insulation	NiAc
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.714/g
Packaging Type	Bag
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	7.75mm max.
Wire Size AWG	10, 12, 14, 16
Electrical	
Voltage - Maximum	600V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	SCB-646
Reference - Drawing Numbers	
Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19164-028-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[19164 Series](#)

Application Tooling FAQ <i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i> Global	
Description	Product #
PremiumGrade Hand Crimp Tool	640017400
Power Crimp Tool Head for Terminals	640057400
10-22 AWG Wire	

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