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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

Documents:

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

General

Product Family	Splices
Series	19164
Comments	Step down: 10/12 to 14/16 AWG
Crimp Quality Equipment	Yes
Mil-Spec	N/A
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°C to +125°C
Wire Insulation Diameter	7.75mm max.
Wire Size AWG	10, 12, 14, 16

Electrical

Voltage - Maximum	600V
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	SCB-646
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Reference - Drawing Numbers

Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19164-028



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[19164 Series](#)