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Part Number: [0191640043](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal™ Step Down Butt Splice for 14-16 AWG to 18-22 AWG Wire

Documents:

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

General

Product Family [Splices](#)
 Series [19164](#)
 Comments [Step down: 14/16 to 18/22 AWG](#)
 Crimp Quality Equipment [Yes](#)
 Mil-Spec [N/A](#)
 Overview [Splices](#)
 Product Name [Butt - Step Down, Perma-Seal™](#)
 UPC [800753113282](#)

Physical

Barrel Type [Closed](#)
 Color - Resin [Blue](#)
 Insulation [NiAc™](#)
 Material - Metal [Copper](#)
 Material - Plating Mating [Tin](#)
 Material - Plating Termination [Tin](#)
 Net Weight [2.916/g](#)
 Packaging Type [Bag](#)
 Temperature Range - Operating [-55°C to +125°C](#)
 Wire Insulation Diameter [5.84mm max.](#)
 Wire Size AWG [14, 16, 18, 20, 22](#)

Electrical

Voltage - Maximum [600V](#)

Material Info

Engineering Number [SBA-631](#)

Reference - Drawing Numbers

Product Specification [PS-19902-011, PS-19902-013](#)
 Sales Drawing [SD-19164-029](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

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	0640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	0640057400

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