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

Documents:

[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [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
 Taxonomy [Splices](#)
 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

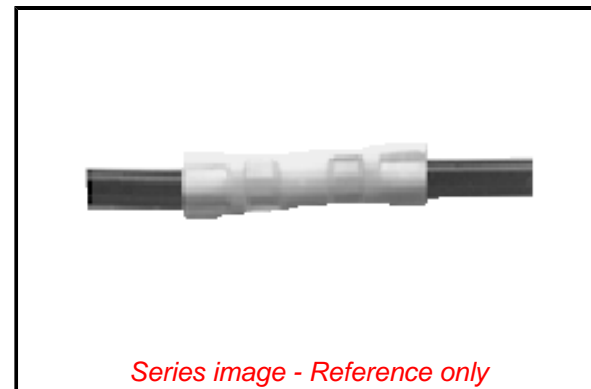
Voltage - Maximum 600V

Material Info

Engineering Number SC-12-10

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-017-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)10043-DC (17
 Jan 2022)

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 for Industrial Terminals, 10-22 AWG (see ATS)	640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	640057400
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160041

This document was generated on 08/26/2022

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