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Part Number: [0191640042](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal 3-Way Connector Assembly for 14-16 AWG Wire

Documents:

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

General

Product Family [Splices](#)
 Series [19164](#)
 Crimp Quality Equipment [Yes](#)
 Overview [Splices](#)
 Product Name [3 Way, Perma-Seal](#)
 UPC [800753113275](#)

Physical

Barrel Type [Closed](#)
 Color - Resin [Blue](#)
 Insulation [NiAc](#)
 Material - Metal [Copper](#)
 Material - Plating Mating [Tin](#)
 Material - Plating Termination [Tin](#)
 Net Weight [3.779/g](#)
 Packaging Type [Bag](#)
 Plating min - Mating [2.540µm](#)
 Plating min - Termination [2.540µm](#)
 Temperature Range - Operating [-55° to +125°C](#)
 Wire Insulation Diameter [5.97mm max.](#)
 Wire Size AWG [14, 16](#)

Electrical

Voltage - Maximum [600V](#)

Material Info

Engineering Number [SB-2YCX](#)

Reference - Drawing Numbers

Product Specification [PS-19902-011-001, PS-19902-013-001](#)
 Sales Drawing [SD-19164-051, SD-19204-001-001](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

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

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 [640017400](#)

Hand Crimp Tool for Industrial Terminals, 10-22 AWG (see ATS)

Power Crimp Tool [640057400](#)

Head for Terminals 10-22 AWG Wire

ServiceGrade Hand [640160041](#)

Crimp Tool for Field Repair only, for production use our PremiumGrade Tool

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