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Part Number:

19164-0042

Status:

Active

Overview:

Splices

Description:

Perma-Seal™ 3-Way Connector Assembly for 14-16 AWG Wire

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Crimp Quality Equipment

Mil-Spec

Overview

Product Name

UPC

Splices

19164

Yes

N/A

Splices

3 Way, Perma-Seal™

800753113275

Physical

Barrel Type

Color - Resin

Insulation

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Temperature Range - Operating

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

Blue

NiAc™

Copper

Tin

Tin

3.779/g

Bag

2.540µm

2.540µm

-55°C to +125°C

5.97mm max.

14, 16

1.23 - 1.94

Electrical

Voltage - Maximum

600V

Material Info

Old Part Number

SB-2YCX

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-19902-011, PS-19902-013

SD-19164-051, SD-19204-001



Series

image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19164Series

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™

0640017400

Hand Crimp Tool

Power Crimp Tool

0640057400

Head for Terminals

10-22 AWG Wire

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