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Part Number:

19164-0074

Status:

Active

Overview:

Splices

Description:

Perma-Seal™ 3-Way Connector Assembly for 10-12 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™

800753113589

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

Yellow

NiAc™

Copper

Tin

Tin

6.344/g

Bag

2.540µm

2.540µm

-55°C to +125°C

7.87mm max.

10, 12

3.09 - 5.01

Electrical

Voltage - Maximum

600V

Material Info

Old Part Number

SC-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 #  |
| Power Crimp Tool   | 0640057400 |
| Head for Terminals |            |
| 10-22 AWG Wire     |            |
| PremiumGrade™      | 0640017400 |
| Hand Crimp Tool    |            |

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