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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
Mil-Spec	N/A
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°C to +125°C
Wire Insulation Diameter	5.97mm max.
Wire Size AWG	14, 16

Electrical

Voltage - Maximum	600V
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Material Info

Engineering Number	SB-2YCX
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Reference - Drawing Numbers

Product Specification	PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19164-051, SD-19204-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
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non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19164 Series](#)