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Part Number: [19164-0059](#)
Status: **Active**
Description: Perma-Seal™ Female Quick Disconnect for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm

Documents:

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

General

Product Family	Quick Disconnects
Series	19164
Crimp Quality Equipment	Yes
MolexKits	Yes
Product Name	Perma-Seal™
Type	Quick Disconnect
UPC	800753113442

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	NiAc™
Lock to Mating Part	None
Material - Metal	Brass
Net Weight	1.361/g
Orientation	Straight
Packaging Type	Bag
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	-55°C to +125°C
Wire Insulation Diameter	7.62mm max.
Wire Size AWG	10, 12
Wire Size mm²	4.00 - 6.00

Electrical

Voltage - Maximum	600V
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Material Info

Old Part Number	SC-2143
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Reference - Drawing Numbers

Product Specification	PS-19902-011, PS-19902-013
Sales Drawing	SD-19164-040

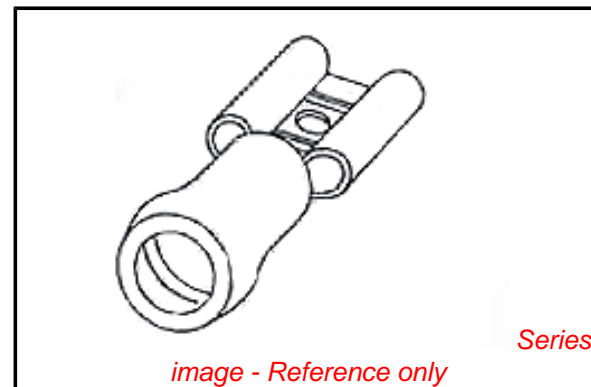


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EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



**Need more information on product
environmental compliance?**

Email 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.

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[19164Series](#)