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Part Number: [19164-0059](#)
Status: **Active**
Overview: [Perma-Seal™ Terminals](#)
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
Insulated	No
MolexKits	Yes
Overview	Perma-Seal™ Terminals
Product Name	Perma-Seal™
Type	Quick Disconnect
UPC	800753113442

Physical	
Barrel Type	Closed
Color - Resin	Yellow
Gender	Female
Glow-Wire Compliant	No
Insulation	NiAc™
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
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

Material Info	
Old Part Number	SC-2143

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

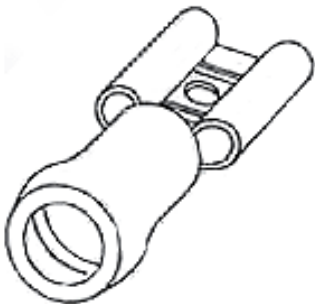


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Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



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](#)

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