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Part Number: [19164-0990](#)
Status: **Active**
Description: Avikrimp™ Fully Insulated Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 18-22 AWG, Red Insulator, Loose

Documents:

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

General

Product Family	Quick Disconnects
Series	19164
Crimp Quality Equipment	Yes
Product Name	Avikrimp™
Type	Quick Disconnect
UPC	822350974011

Physical

Barrel Type	Closed - Brazed
Gender	Female
Glow-Wire Compliant	No
Insulation	NiAc™
Lock to Mating Part	No
Net Weight	1.649/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	125°C
Wire Insulation Diameter	7.03mm max.
Wire Size AWG	10, 12
Wire Size mm²	3.30 - 5.00

Electrical

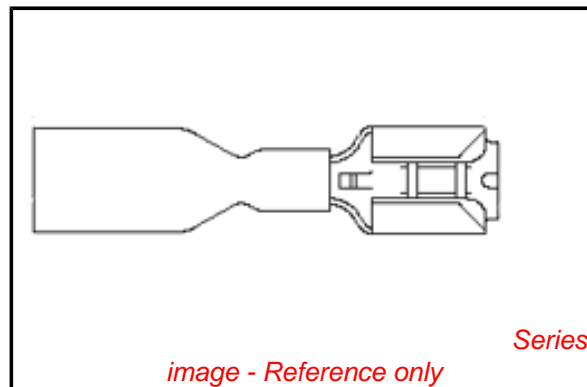
Voltage - Maximum	300V AC
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Material Info

Old Part Number	SC-2303
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Reference - Drawing Numbers

Product Specification	PS-19902-013
Sales Drawing	SD-19164-053



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

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Search Parts in this Series

[19164Series](#)