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Part Number: [0190040001](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: [InsulKrimp Fully Insulated Coupler, Male, for 18-22 AWG Wire, Box](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 194130098-000 \(PDF\)](#)
[Product Specification PS-19902-008-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E79133

General

Product Family Quick Disconnects
Series [19004](#)
Crimp Quality Equipment Yes
Insulated Fully
Overview [Standard Quick-Disconnect Terminals](#)
Product Name InsulKrimp
Type Quick Disconnect
UPC 800753030008

Physical

Barrel Type Closed
Color - Resin Red
Flammability 94V-2
Gender Male
Glow-Wire Capable Yes
Insulation Nylon (PA)
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Zinc Chromate
Material - Plating Termination Zinc Chromate
Material - Resin Nylon
Net Weight 1.400/g
Orientation Straight
Packaging Type Bag
Plating min - Mating 5.080µm
Plating min - Termination 5.080µm
Polarized to Mating Part No
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -65° to +105°C
Wire Insulation Diameter 3.68mm max.
Wire Size AWG 18, 20, 22

Electrical

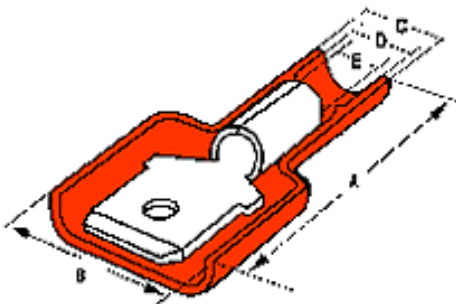
Voltage - Maximum 600V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number AA-2260



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[19004](#) Series

Use With

[19005-0001](#) , [19005-0003](#) , [19005-0004](#)

Reference - Drawing Numbers

Product Specification

Sales Drawing

194130098-000, PS-19902-008-001,
PS-19902-011-001, PS-19902-013-001
SD-19004-001

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