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Part Number: **0190010010**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Avikrimp Quick Disconnect, Male, for 10-12 (5.00-3.30mm²), Box, Tab 6.35 x 0.81mm

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-014-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)

Agency Certification

CSA LR18689
TUV R9071070
UL E79133

General

Product Family Quick Disconnects
Series [19001](#)
Crimp Quality Equipment Yes
Insulated Fully
Overview [Standard Quick-Disconnect Terminals](#)
Product Name Avikrimp
Type Quick Disconnect
UPC 800753026650

Physical

Barrel Type Closed
Color - Resin Yellow
Flammability 94V-2
Gender Male
Glow-Wire Capable No
Insulation Nylon (PA)
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Zinc Chromate
Material - Plating Termination Zinc Chromate
Net Weight 2.359/g
Orientation Straight
Packaging Type Bag
Polarized to Mating Part No
Tab Thickness 0.81mm
Tab Width 6.35mm
Temperature Range - Operating -65° to +105°C
Wire Insulation Diameter 5.84mm max.
Wire Size AWG 10, 12

Electrical

Voltage - Maximum 300V

Solder Process Data

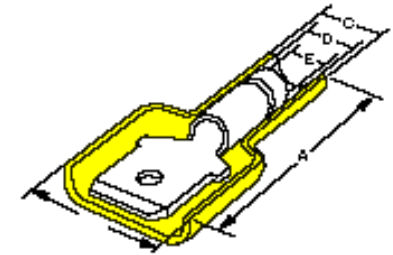
Lead-free Process Capability N/A

Material Info

Engineering Number C-5264

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001,
PS-19902-014-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19001 Series](#)

Use With

[19002-0044](#) , [19002-0045](#) , [19002-0046](#)

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