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Part Number: 0196001302
Status: Active
Overview: Standard Quick-Disconnect Terminals
Description: Avikrimp Quick Disconnect, Female, Fully Insulated, Tab 4.75 x 0.51mm, Loose



Series image - Reference only

Documents:

- Drawing (PDF)
- 3D Model (PDF)
- 3D Model
- Product Specification PS-19902-013-001 (PDF)
- Product Specification PS-19902-014-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	19600
Crimp Quality Equipment	Yes
Insulated	Fully
Overview	Standard Quick-Disconnect Terminals
Product Name	Avikrimp
Taxonomy	Quick Disconnects
Type	Quick Disconnect
UPC	800753117785

Physical

Barrel Type	Closed
Color - Resin	Yellow
Flammability	94V-2
Gender	Female
Glow-Wire Capable	No
Insulation	Nylon (PA)
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.300/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	-65° to +105°C
Wire Insulation Diameter	6.89x4.32mm max.
Wire Size AWG	16+16, 18+18, 20+20, 22+22

Electrical

Voltage - Maximum	300V

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Engineering Number	P-5239

Reference - Drawing Numbers

Product Specification	PS-19902-013-001, PS-19902-014-001
Sales Drawing	SD-19600-1300-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

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
19600 Series

Application Tooling | **FAQ**

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool	640017100
Air Powered Crimp Tool Head	640057100

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