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Part Number:

19006-0018

Status:

Active

Description:

Flag Avikrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 4.75 x 0.81mm

Documents:

3D Model

Product Specification PS-19902-014 (PDF)

Drawing (PDF)

Product Specification PS-19902-015 (PDF)

Product Specification PS-19902-011 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19006

Crimp Quality Equipment

Yes

Insulated

Fully

Product Name

Avikrimp™

Type

Quick Disconnect

UPC

800753031180

Physical

Barrel Type

Closed

Color - Resin

Blue

Flammability

94V-2

Gender

Female

Glow-Wire Compliant

No

Insulation

Nylon (PA)

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

1.353/g

Orientation

Flag

Packaging Type

Adhesive Tape on Reel

Polarized to Mating Part

No

Tab Thickness

0.81mm

Tab Width

4.75mm

Temperature Range - Operating

-65°C to +105°C

Wire Insulation Diameter

4.32mm max.

Wire Size AWG

14, 16

Wire Size mm²

1.30 - 2.00

Electrical

Voltage - Maximum

600V

Material Info

Old Part Number

BB-5225T

Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-014, PS-19902-015

Sales Drawing

CDFLA187



Series

image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



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.

Search Parts in this Series

19006Series

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 #
Crimp Dies for the ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals	0192880160

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