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Part Number:

19277-0005

Status:

Active

Overview:

Quixon™ Terminals

Description:

Quixon Quick Disconnect, Avikrimp™ Style, Female, Fully Insulated Blue, 14-16 AWG, Loose

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19277

Comments

Low Insertion Force

Crimp Quality Equipment

Yes

Insulated

Fully

MolexKits

Yes

Overview

Quixon™ Terminals

Product Name

Avikrimp™, Quixon

Type

Quick Disconnect

UPC

884982565203

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

Net Weight

1.205/g

Orientation

Straight

Packaging Type

Bag

Tab Thickness

0.41mm

Tab Width

7.87mm

Temperature Range - Operating

-55°C to +105°C

Wire Insulation Diameter

3.60mm

Wire Size AWG

14, 16

Electrical

Voltage - Maximum

300V

Material Info

Old Part Number

BB-5263-LIF

Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-013

Sales Drawing

SD-19277-001



image - Reference only

Series

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](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
19277Series

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 Head for the AT-200™ Pneumatic Hand Tool	0640051100
Hand Crimp Tool	0640011100

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