

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190080027

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Flag Krimptite Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 6.35 x 0.81mm

Documents:

3D Model

Product Specification PS-19902-011-001 (PDF)

3D Model (PDF)

Product Specification PS-19902-015-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-19902-005-001 (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19008

Crimp Quality Equipment

Yes

Insulated

No

Overview

Standard Quick-Disconnect Terminals

Product Name

Krimptite

Taxonomy

Quick Disconnects

Type

Quick Disconnect

UPC

800753032651

Physical

Barrel Type

Closed

Gender

Female

Glow-Wire Capable

No

Insulation

None

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

0.741/g

Orientation

Flag

Packaging Type

Adhesive Tape on Reel

Polarized to Mating Part

No

Tab Thickness

0.81mm

Tab Width

6.35mm

Temperature Range - Operating

Per Wire Specification

Termination Interface: Style

Crimp or Compression

Wire Size AWG

14, 16

Wire Size mm²

1.30-2.00

Electrical

Voltage - Maximum

Per Wire Specification

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

BB-1159T

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

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

19008 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 #

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press

190270085

Mini-Mac Air Feed Mylar Tape Applicator

638859000

Product Specification

Sales Drawing

PS-19902-005-001, PS-19902-011-001,
PS-19902-015-001
SD-19008-013-001

This document was generated on 09/27/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION