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Part Number: 19077-0008

Status: Active

Overview: Solderless Terminals

Description: Avikrimp™ Star Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5), Mylar

Tape Carrier

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-19902-011 (PDF)

Agency Certification

CSA LR18689 UL E32244

General

Product Family Ring and Spade Terminals

Series 19077
Crimp Quality Equipment Yes
Mil-Spec N/A

Overview <u>Solderless Terminals</u>

Product Name Avikrimp™
Type Ring

UPC 800753080751

Physical

Barrel Type Closed
Flammability 94V-2
Insulation Nylon (PA)
Material - Plating Mating Tin

Net Weight 0.734/g

Packaging Type Adhesive Tape on Reel

Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 10 (M5)

Termination Interface: Style Crimp or Compression

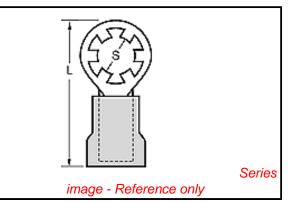
Wire Insulation Diameter 3.51mm max. Wire Size AWG 18, 20, 22 Wire Size mm² 0.25 - 1.30

Material Info

Old Part Number SRA-829-10T

Reference - Drawing Numbers

Product Specification PS-19902-011 Sales Drawing SD-19077-001



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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

19077Series

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 0192880038

MTA-100 Tape
Applicator used in
3BF Press, MTA-105
Tape Applicator used
in TM-2000™ Press,
and ATP-301 Air
Crimping Press for

Mylar Tape Mounted

Terminals

Mini-Mac[™] <u>0638851400</u>

Applicator

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