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Part Number:

0190770002

Status:

Active

Description:

Avikrimp™ Star Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 6, Mylar Tape Carrier

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Ring and Spade Terminals

Series

19077

Mil-Spec

N/A

Product Name

Avikrimp™

Type

Ring

Physical

Barrel Type

Closed

Flammability

94V-0

Insulation

Nylon (PA)

Material - Plating Mating

Tin

Packaging Type

Adhesive Tape on Reel

Plating min: Mating (µin)

100

Plating min: Mating (µm)

2.5

Plating min: Termination (µin)

100

Plating min: Termination (µm)

2.5

Stud Size

6 (M3.5)

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

3.51mm (.138") max.

Wire Size AWG

18, 20, 22

Wire Size mm²

0.25 - 1.30

Electrical

CSA

LR18689

UL

E32244

Material Info

Old Part Number

SRA-829-06T

Reference - Drawing Numbers

Sales Drawing

SD-19077-001



Series
image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

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
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 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	0192880038
Mini-Mac™ Applicator	0638851400

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