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Part Number: **0190730080**
Status: **Active**
Description: Avikrimp™ Ring Tongue Terminal for 14 to 16 AWG Wire, Stud Size 5/16", Length 27.36m (1.077"), Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Ring and Spade Terminals
 Series 19073
 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 5/16" (M8)
 Wire Insulation Diameter 4.30mm (.170") max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.00 - 2.60

Electrical

CSA LR18689
 UL E32244

Material Info

Old Part Number BB-825-56T

Reference - Drawing Numbers

Sales Drawing SD-19073-005



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
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

[19073Series](#)

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	0192880123
Mini-Mac™ Applicator	0638850400

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