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Part Number:

19127-0087

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp™ Flanged Spade Tongue Terminal for 10-12 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-015 (PDF)

RoHS Certificate of Compliance (PDF)

| Agency Certification    |                          |
|-------------------------|--------------------------|
| CSA                     | LR18689                  |
| UL                      | E32244                   |
| General                 |                          |
| Product Family          | Ring and Spade Terminals |
| Series                  | 19127                    |
| Crimp Quality Equipment | Yes                      |
| Mil-Spec                | N/A                      |
| Overview                | Solderless Terminals     |
| Product Name            | Avikrimp™                |
| Type                    | Spade                    |
| UPC                     | 800753099838             |

| Physical                  |                       |
|---------------------------|-----------------------|
| Barrel Type               | Closed                |
| Flammability              | 94V-2                 |
| Insulation                | Nylon (PA)            |
| Material - Plating Mating | Tin                   |
| Net Weight                | 2.285/g               |
| Packaging Type            | Adhesive Tape on Reel |
| Stud Size                 | 8 (M4)                |
| Wire Insulation Diameter  | 5.72mm max.           |
| Wire Size AWG             | 10, 12                |
| Wire Size mm²             | 4.00 - 6.00           |

| Material Info   |           |
|-----------------|-----------|
| Old Part Number | C-817-08T |

| Reference - Drawing Numbers |                            |
|-----------------------------|----------------------------|
| Product Specification       | PS-19902-011, PS-19902-015 |
| Sales Drawing               | SD-19127-003               |

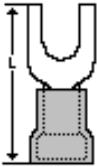


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Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto: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

19127Series

| 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 Mini-Mac™ Applicator | 0192880179 |
|                                                                                                                                                                                                | 0638851500 |

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