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Part Number:

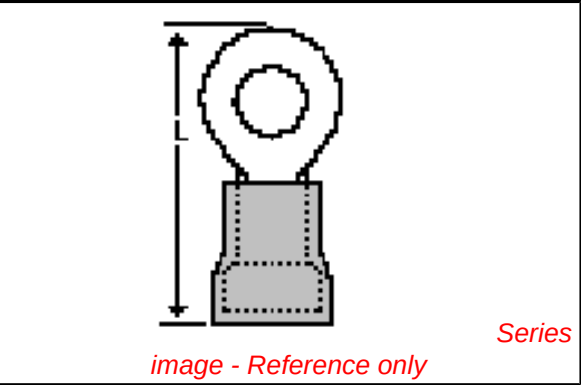
19073-0010

Status:

Active

Description:

Avikrimp™ Ring Tongue Terminal for 18 to 22 AWG Wire, Stud Size 6 (M3.5), Length 18.00mm, Mylar Tape Carrier



|                                          |                                          |
|------------------------------------------|------------------------------------------|
| Documents:                               |                                          |
| 3D Model                                 | Product Specification PS-19902-015 (PDF) |
| Drawing (PDF)                            | RoHS Certificate of Compliance (PDF)     |
| Product Specification PS-19902-011 (PDF) |                                          |

|                             |                            |
|-----------------------------|----------------------------|
| Agency Certification        |                            |
| CSA                         | LR18689                    |
| UL                          | E32244                     |
| General                     |                            |
| Product Family              | Ring and Spade Terminals   |
| Series                      | 19073                      |
| Crimp Quality Equipment     | Yes                        |
| Mil-Spec                    | N/A                        |
| Product Name                | Avikrimp™                  |
| Type                        | Ring                       |
| UPC                         | 800753075023               |
| Physical                    |                            |
| Barrel Type                 | Closed                     |
| Flammability                | 94V-2                      |
| Insulation                  | Nylon (PA)                 |
| Material - Plating Mating   | Tin                        |
| Net Weight                  | 0.630/g                    |
| Packaging Type              | Adhesive Tape on Reel      |
| Stud Size                   | 6 (M3.5)                   |
| Wire Insulation Diameter    | 3.60mm max.                |
| Wire Size AWG               | 18, 20, 22                 |
| Wire Size mm²               | 0.35 - 0.80                |
| Material Info               |                            |
| Old Part Number             | AA-820-06T                 |
| Reference - Drawing Numbers |                            |
| Product Specification       | PS-19902-011, PS-19902-015 |
| Sales Drawing               | SD-19073-002               |

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not 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

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 Mini-Mac™ Applicator | 0192880023 |
|                                                                                                                                                                                                | 0638851300 |

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