

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190990033

Status:

Active

Overview:

Solderless Terminals

Description:

InsulKrimp Snap Spade for 16-14 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier, Length 22.12mm, Blue



Documents:

Drawing (PDF)

Product Specification PS-19902-009-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-015-001 (PDF)

RoHS Certificate of Compliance (PDF)

|                             |                                                      |
|-----------------------------|------------------------------------------------------|
| Agency Certification        |                                                      |
| CSA                         | LR18689                                              |
| UL                          | E32244                                               |
| General                     |                                                      |
| Product Family              | Ring and Spade Terminals                             |
| Series                      | 19099                                                |
| Crimp Quality Equipment     | Yes                                                  |
| Overview                    | Solderless Terminals                                 |
| Product Name                | InsulKrimp                                           |
| Type                        | Spade Snap                                           |
| UPC                         | 800753089204                                         |
| Physical                    |                                                      |
| Barrel Type                 | Closed                                               |
| Color - Resin               | Blue                                                 |
| Flammability                | 94V-0                                                |
| Insulation                  | PVC                                                  |
| Material - Plating Mating   | Tin                                                  |
| Net Weight                  | 0.816/g                                              |
| Packaging Type              | Adhesive Tape on Reel                                |
| Stud Size                   | 8 (M4)                                               |
| Wire Insulation Diameter    | 4.40mm max.                                          |
| Wire Size AWG               | 14, 16                                               |
| Solder Process Data         |                                                      |
| Lead-freeProcess Capability | N/A                                                  |
| Material Info               |                                                      |
| Engineering Number          | BB-2716-08XT                                         |
| Reference - Drawing Numbers |                                                      |
| Product Specification       | PS-19902-009-001, PS-19902-011-001, PS-19902-015-001 |
| Sales Drawing               | 190990032-000                                        |

|                                                  |               |
|--------------------------------------------------|---------------|
| EU ELV                                           |               |
| Not Relevant                                     |               |
| EU RoHS                                          | China RoHS    |
| Compliant                                        |               |
| REACH SVHC                                       |               |
| Not Contained Per - D(2021)4569-DC (8 July 2021) |               |
| Halogen-Free                                     |               |
| Status                                           |               |
| Not Low-Halogen                                  |               |
| For more information, please visit Contact US    |               |
| China ROHS                                       | Green Image   |
| ELV                                              | Not Relevant  |
| RoHS Phthalates                                  | Not Contained |

Search Parts in this Series

19099 Series

|                                                                                                                                                                                 |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 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 # |
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press                                                                                                                | 192880123 |
| Mini-Mac Applicator                                                                                                                                                             | 638850400 |

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

19099-0033