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Part Number:

0190130029

Status:

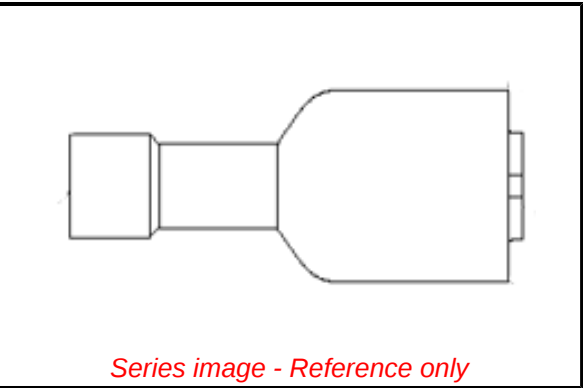
Active

Overview:

Standard Quick-Disconnect Terminals

Description:

InsulKrimp Fully Insulated Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 14-16 AWG, Blue Insulator, Loose in a bag



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-19902-008-001 (PDF)

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

Product Specification PS-19902-013-001 (PDF)

RoHS Certificate of Compliance (PDF)

|                                |                                     |
|--------------------------------|-------------------------------------|
| Agency Certification           |                                     |
| CSA                            | LR18689                             |
| UL                             | E79133                              |
| General                        |                                     |
| Product Family                 | Quick Disconnects                   |
| Series                         | 19013                               |
| Comments                       | Loose in Bag                        |
| Crimp Quality Equipment        | Yes                                 |
| Insulated                      | Fully                               |
| Overview                       | Standard Quick-Disconnect Terminals |
| Product Name                   | InsulKrimp                          |
| Type                           | Quick Disconnect                    |
| UPC                            | 822350963244                        |
| Physical                       |                                     |
| Barrel Type                    | Closed - Brazed                     |
| Color - Resin                  | Blue                                |
| Flammability                   | 94V-2                               |
| Gender                         | Female                              |
| Glow-Wire Capable              | No                                  |
| Insulation                     | Nylon (PA)                          |
| Lock to Mating Part            | No                                  |
| Material - Metal               | Brass                               |
| Material - Plating Mating      | Tin                                 |
| Material - Plating Termination | Tin                                 |
| Material - Resin               | Nylon                               |
| Net Weight                     | 1.256/g                             |
| Orientation                    | Straight                            |
| Packaging Type                 | Bag                                 |
| Polarized to Mating Part       | Yes                                 |
| Tab Thickness                  | 0.81mm                              |
| Tab Width                      | 6.35mm                              |
| Temperature Range - Operating  | 105°C                               |
| Wire Insulation Diameter       | 4.04mm max.                         |
| Wire Size AWG                  | 14, 16                              |
| Wire Size mm²                  | 1.30-2.00                           |
| Electrical                     |                                     |
| Voltage - Maximum              | 600V AC                             |
| Material Info                  |                                     |
| Engineering Number             | BB-2318                             |
| Reference - Drawing Numbers    |                                     |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2020)9139-DC (19 Jan 2021)              |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

19013 Series

|                                                                                                                                                                                 |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Application Tooling   <a href="#">FAQ</a>                                                                                                                                       |           |
| 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 # |
| Hand Crimp Tool                                                                                                                                                                 | 640016300 |
| Crimp Head for the AT-200 Pneumatic Hand Tool                                                                                                                                   | 640056300 |

Product Specification

Sales Drawing

PS-19902-008-001, PS-19902-011-001,  
PS-19902-013-001  
SD-19013-001-001

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