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Part Number: [0191210027](#)
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp™ Flanged Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5), Mylar Tape Carrier

Documents:

| | |
|--|--|
| Drawing (PDF) | Product Specification PS-19902-015-001 (PDF) |
| Product Specification PS-19902-009-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-19902-011-001 (PDF) | |

Agency Certification

| | |
|-----|---------|
| CSA | LR18689 |
| UL | E32244 |

General

| | |
|-------------------------|-----------------------------|
| Product Family | Ring and Spade Terminals |
| Series | 19121 |
| Crimp Quality Equipment | Yes |
| Mil-Spec | N/A |
| Overview | <u>Solderless Terminals</u> |
| Product Name | InsulKrimp™ |
| Type | Spade |
| UPC | 800753095595 |

Physical

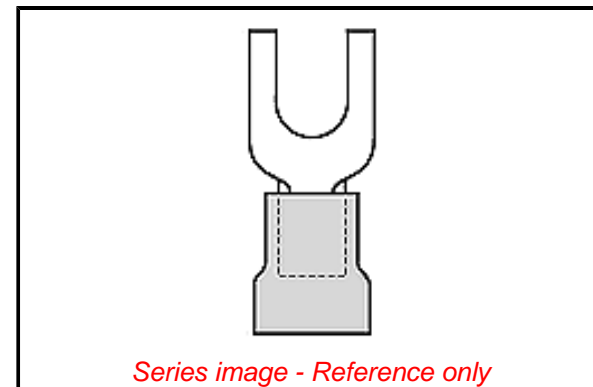
| | |
|---------------------------|-----------------------|
| Barrel Type | Closed |
| Color - Resin | Natural |
| Flammability | 94V-0 |
| Insulation | PVC |
| Material - Plating Mating | Tin |
| Net Weight | 0.766/g |
| Packaging Type | Adhesive Tape on Reel |
| Plating min - Mating | 4.064µm |
| Plating min - Termination | 4.064µm |
| Stud Size | 6 (M3.5) |
| Wire Insulation Diameter | 4.45mm |
| Wire Size AWG | 14, 16 |
| Wire Size mm² | 1.00-2.50 |

Material Info

| | |
|--------------------|-------------|
| Engineering Number | BB-216-06XT |
|--------------------|-------------|

Reference - Drawing Numbers

| | |
|-----------------------|--|
| Product Specification | PS-19902-009-001, PS-19902-011-001, PS-19902-015-001 |
| Sales Drawing | SD-19121-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[19121 Series](#)