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Part Number: [0190990010](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: InsulKrimp Snap Spade Terminal for 18-22 AWG Wire, Stud Size 5 (M3)-6, Mylar Tape Carrier, Red

Documents:
[3D Model](#) [Product Specification PS-19902-009-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR18689
UL E32244

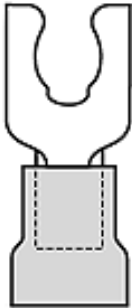
General
Product Family Ring and Spade Terminals
Series [19099](#)
Crimp Quality Equipment Yes
Overview [Solderless Terminals](#)
Product Name InsulKrimp
Type Spade Snap
UPC 800753088801

Physical
Barrel Type Closed
Color - Resin Red
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 0.565/g
Packaging Type Adhesive Tape on Reel
Stud Size 5-6 (M3-3.5)
Wire Insulation Diameter 4.40mm max.
Wire Size AWG 18, 20, 22
Wire Size mm² 0.25-1.50

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number AA-2704-06XT

Reference - Drawing Numbers
Product Specification PS-19902-009-001, PS-19902-011-001
Sales Drawing 190990007-000



Series image - Reference only

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	192880023
FineAdjust Pneumatic Applicator for Ring and Spade Terminals, 18-22 AWG	638851300

Mouser Electronics

Authorized Distributor

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