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Part Number: 0190540098
Status: Active
Overview: Solderless Terminals
Description: InsulKrimp Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-19902-009-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)
[Product Specification PS-19902-013-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

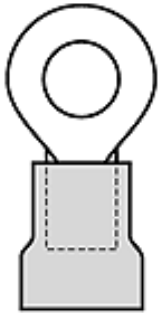
Agency Certification
CSA LR18689
UL E32244

General
Product Family Ring and Spade Terminals
Series 19054
Comments Heavy Duty
Crimp Quality Equipment Yes
Overview Solderless Terminals
Product Name InsulKrimp
Type Ring
UPC 800753054783

Physical
Barrel Type Closed
Color - Resin Yellow
Flammability 94V-0
Insulation PVC
Material - Plating Mating Tin
Net Weight 2.558/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 5/16" (M8)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 6.40mm max.
Wire Size AWG 14, 16
Wire Size mm² 1.30-2.00

Material Info
Engineering Number B-230-56HDX

Reference - Drawing Numbers
Product Specification PS-19902-009-001, PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19054-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Contained Per - ED/71/2019 (16 July 2019)
Di-(2-ethylhexyl)phthalate (DEHP)
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
19054 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 #
PremiumGrade Hand	640010100
Crimp Tool	
Crimp Head for the	640050100
AT-200 Pneumatic	
Hand Tool	

Mouser Electronics

Authorized Distributor

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[19054-0098](#)