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Part Number: **0190840009**
Status: **Active**
Overview: Solderless Terminals
Description: Open Barrel Star Ring , Tin-Plated Steel, for 14-18 AWG Wire Range, Stud Size 10 (M5)

Documents:

[3D Model](#) [Product Specification PS-19902-006-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19084](#)
 Crimp Quality Equipment Yes
 Overview [Solderless Terminals](#)
 Product Name N/A
 Taxonomy Ring and Spade Terminals
 Type Ring
 UPC 800755080230

Physical

Barrel Type Open
 Insulation None
 Material - Plating Mating Tin
 Net Weight 0.735/g
 Packaging Type Reel
 Plating min - Mating 2.540µm
 Plating min - Termination 2.540µm
 Stud Size 10 (M5)
 Termination Interface: Style Crimp or Compression
 Wire Size AWG 14, 16, 18
 Wire Size mm² 0.80-2.00

Solder Process Data

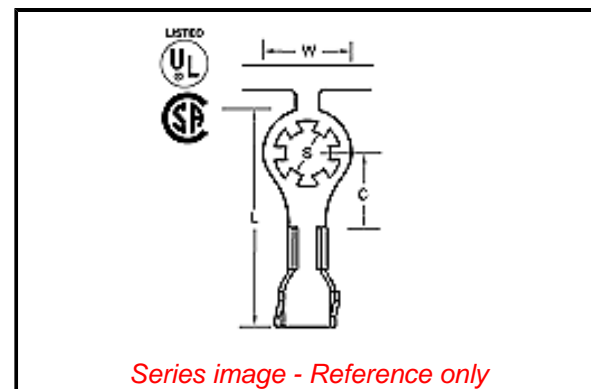
Lead-freeProcess Capability N/A

Material Info

Engineering Number SRZ-S-4129-10

Reference - Drawing Numbers

Product Specification PS-19902-006-001, PS-19902-011-001
 Sales Drawing SD-19084-001-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
 D(2022)9120-DC (17
 Jan 2023)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19084 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 #

Mini-Mac Applicator [638815600](#)