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Part Number: 0190850004
Status: Active
Overview: Solderless Terminals
Description: Open Barrel Ring , Tin-Plated Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)

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

Agency Certification
CSA LR18689
UL E32244

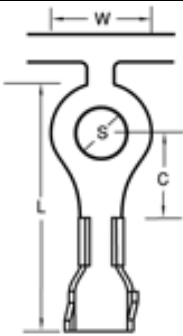
General
Product Family Ring and Spade Terminals
Series 19085
Crimp Quality Equipment Yes
Overview Solderless Terminals
Product Name N/A
Type Ring
UPC 800755080285

Physical
Barrel Type Open
Insulation None
Material - Plating Mating Tin
Net Weight 0.851/g
Packaging Type Reel
Plating min - Mating 5.080µm
Plating min - Termination 5.080µm
Stud Size 6 (M3.5)
Temperature Range - Operating 149°C
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter N/A
Wire Size AWG 14, 16, 18
Wire Size mm² 0.80-2.00

Electrical
Voltage - Maximum 2000V

Material Info
Engineering Number RZ-4129-06

Reference - Drawing Numbers
Product Specification PS-19902-006-001, PS-19902-011-001
Sales Drawing SD-19085-002-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ECHA_01_2020 (16
January 2020
Halogen-Free
Status
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
19085 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

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