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Part Number:

0190850004

Status:

Active

Overview:

Description:

Open Barrel Ring , Tin-Plated Brass, for 14-18 AWG Wire, Stud Size 6 (M3.5)

|                               |                                    |
|-------------------------------|------------------------------------|
| 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                   |

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2021)4569-DC (8

July 2021)

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

# Mouser Electronics

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