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Part Number: [0190850003](#)
Status: **Active**
Overview: [Solderless Terminals](#)
Description: Open Barrel Ring , Brass, for 14-18 AWG Wire, Stud Size 10 (M5)

Documents:

Drawing (PDF)	Product Specification PS-19902-011 (PDF)
Product Specification PS-19902-006 (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
Mil-Spec	N/A
Overview	Solderless Terminals
Product Name	N/A
Type	Ring
UPC	800755080278

Physical

Barrel Type	Open
Insulation	None
Material - Plating Mating	Tin
Net Weight	0.818/g
Packaging Type	Reel
Stud Size	10 (M5)
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

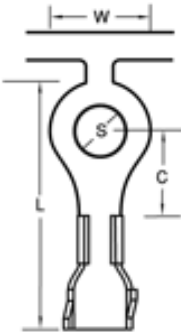
Voltage - Maximum	2000V
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Material Info

Old Part Number	RZ-0129-10
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Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant

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 #
ASP Perishable	0190290053
Tool Kit used in ASP presses that process metal strip product	
Mini-Mac™	0638815600
Applicator	

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