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Part Number: 0191640419
Status: Active
Overview: Perma-Seal Terminals
Description: Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR18689
UL	E32244
General	
Product Family	Ring and Spade Terminals
Series	19164
Crimp Quality Equipment	Yes
Overview	Perma-Seal Terminals
Product Name	Perma-Seal
Type	Ring
UPC	800753115798
Physical	
Barrel Type	Closed
Insulation	NiAc
Material - Plating Mating	Tin
Net Weight	0.917/g
Packaging Type	Adhesive Tape on Reel
Stud Size	8 (M4)
Wire Insulation Diameter	5.97mm
Wire Size AWG	18, 20, 22
Wire Size mm²	0.38-0.96
Material Info	
Engineering Number	SA-221-08T

Reference - Drawing Numbers
[Product Specification](#) PS-19902-011-001, PS-19902-015-001
[Sales Drawing](#) SD-19164-006



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant	China RoHS
REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019)	
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
19164 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 #
ATP Perishable Tool Kit used in ATP Presses that Process 18-22 AWG Product on Tape	198082009
PremiumGrade Hand Crimp Tool	640017400
Power Crimp Tool Head for Terminals 10-22 AWG Wire	640057400

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