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Part Number: 0191640028
Status: Active
Overview: Perma-Seal™ Terminals
Description: Perma-Seal™ Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5)

Documents:
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[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
Mil-Spec N/A
MolexKits Yes
Overview Perma-Seal™ Terminals
Product Name Perma-Seal™
Type Spade
UPC 800753113169

Physical
Barrel Type Closed
Insulation NiAc™
Material - Plating Mating Tin
Net Weight 1.306/g
Packaging Type Bag
Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Stud Size 6 (M3.5)
Wire Insulation Diameter 5.97mm
Wire Size AWG 14, 16
Wire Size mm² 1.23-1.94

Material Info
Engineering Number SB-227-06

Reference - Drawing Numbers
Product Specification PS-19902-011-001, PS-19902-013-001
Sales Drawing SD-19164-027



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
Halogen-Free
Status
Low-Halogen
**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
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China ROHS Not Relevant
ELV Not Relevant
RoHS Phthalates Not Contained

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