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Part Number:

19164-0029

Status:

Active

Overview:

Perma-Seal™ Terminals

Description:

Perma-Seal™ Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 8 (M4)



Series

image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-19902-013 \(PDF\)](#)
- [Product Specification PS-19902-011 \(PDF\)](#)
- [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	800753113176

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	8 (M4)
Wire Insulation Diameter	5.97mm
Wire Size AWG	14, 16
Wire Size mm²	1.23 - 1.94

Material Info

Old Part Number	SB-227-08
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Reference - Drawing Numbers

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

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product
environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

19164Series

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 #
PremiumGrade™	0640017400
Hand Crimp Tool	
Power Crimp Tool	0640057400
Head for Terminals	
10-22 AWG Wire	

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