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Part Number:

19164-0141

Status:

Active

Overview:

Perma-Seal™ Terminals

Description:

Perma-Seal™ Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5)



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                      |
| Overview                | Perma-Seal™ Terminals    |
| Product Name            | Perma-Seal™              |
| Type                    | Hook                     |
| UPC                     | 800753114234             |

Physical

|                           |             |
|---------------------------|-------------|
| Barrel Type               | Closed      |
| Insulation                | NiAc™       |
| Material - Plating Mating | Tin         |
| Net Weight                | 1.187/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

|                 |           |
|-----------------|-----------|
| Old Part Number | SB-219-06 |
|-----------------|-----------|

Reference - Drawing Numbers

|                       |                            |
|-----------------------|----------------------------|
| Product Specification | PS-19902-011, PS-19902-013 |
| Sales Drawing         | SD-19164-002               |

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](mailto: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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