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**Part Number:** [19164-0989](#)  
**Status:** **Active**  
**Overview:** [Perma-Seal™ Terminals](#)  
**Description:** Perma-Seal™ Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 14 - 16, Blue

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-19902-013 \(PDF\)](#)

**General**

|                         |                                       |
|-------------------------|---------------------------------------|
| Product Family          | Quick Disconnects                     |
| Series                  | <a href="#">19164</a>                 |
| Crimp Quality Equipment | Yes                                   |
| Insulated               | No                                    |
| Overview                | <a href="#">Perma-Seal™ Terminals</a> |
| Product Name            | Perma-Seal™                           |
| Type                    | Quick Disconnect                      |
| UPC                     | 822350973908                          |

**Physical**

|                                |                       |
|--------------------------------|-----------------------|
| Barrel Type                    | Closed                |
| Color - Resin                  | Blue                  |
| Gender                         | Female                |
| Glow-Wire Compliant            | No                    |
| Insulation                     | NiAc™                 |
| Lock to Mating Part            | No                    |
| Material - Metal               | Brass                 |
| Material - Plating Mating      | Tin                   |
| Material - Plating Termination | Tin                   |
| Net Weight                     | 1.310/g               |
| Orientation                    | Straight              |
| Packaging Type                 | Adhesive Tape on Reel |
| Polarized to Mating Part       | Yes                   |
| Tab Thickness                  | 0.81mm                |
| Tab Width                      | 6.35mm                |
| Temperature Range - Operating  | 125°C                 |
| Wire Insulation Diameter       | 6.58mm max.           |
| Wire Size AWG                  | 14, 16                |
| Wire Size mm²                  | 1.30 - 2.00           |

**Electrical**

|                   |         |
|-------------------|---------|
| Voltage - Maximum | 300V AC |
|-------------------|---------|

**Material Info**

|                 |          |
|-----------------|----------|
| Old Part Number | SBB-2302 |
|-----------------|----------|

**Reference - Drawing Numbers**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-19902-013 |
| Sales Drawing         | SD-19164-053 |

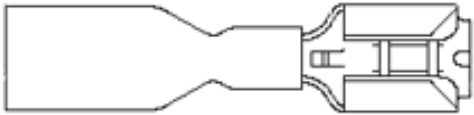


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Series

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Not Low-Halogen**



**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](#)

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[19164Series](#)

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