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**Part Number:** [0357480210](#)  
**Status:** **Active**  
**Overview:** [VersaBlade™ Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade™ .070 Female Crimp Terminal, 14-18 AWG, Type B](#)

**Documents:**

|                                                              |                                                                |
|--------------------------------------------------------------|----------------------------------------------------------------|
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification PS-35180-002 (PDF)</a>       |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Product Specification PS-35180-003 (PDF)</a>       |
| <a href="#">Product Specification 351800400-001 (PDF)</a>    | <a href="#">Product Specification PS-35182-003-001 (PDF)</a>   |
| <a href="#">Product Specification 351800600-001 (PDF)</a>    | <a href="#">Packaging Specification PK-35748-002-001 (PDF)</a> |
| <a href="#">Product Specification PS-35150-001-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |
| <a href="#">Product Specification PS-35150-003-001 (PDF)</a> |                                                                |

**General**

|                         |                                                           |
|-------------------------|-----------------------------------------------------------|
| Product Family          | Crimp Terminals                                           |
| Series                  | <a href="#">35748</a>                                     |
| Application             | Power                                                     |
| Crimp Quality Equipment | Yes                                                       |
| Overview                | <a href="#">VersaBlade™ Wire-to-Wire Connector System</a> |
| Product Name            | VersaBlade™                                               |
| UPC                     | 800754249867                                              |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Gender                         | Female               |
| Material - Metal               | Phosphor Bronze      |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 0.106/g              |
| Packaging Type                 | Reel                 |
| Plating min - Mating           | 0.813µm              |
| Plating min - Termination      | 0.813µm              |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 3.80mm max.          |
| Wire Size AWG                  | 14, 18               |
| Wire Size mm²                  | N/A                  |

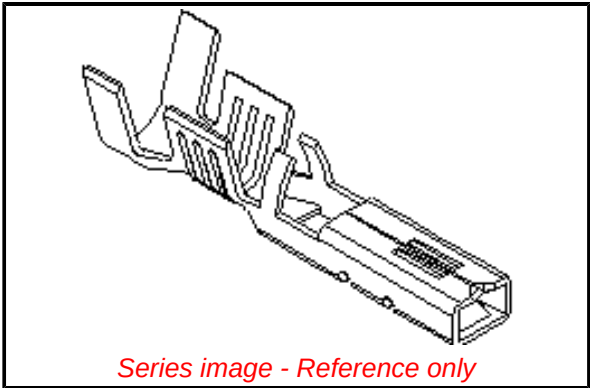
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                         |                                                                                                                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging Specification | <a href="#">PK-35748-002-001</a>                                                                                                                                                                                                     |
| Product Specification   | <a href="#">351800400-001</a> , <a href="#">351800600-001</a> , <a href="#">PS-35150-001-001</a> , <a href="#">PS-35150-003-001</a> , <a href="#">PS-35180-002</a> , <a href="#">PS-35180-003</a> , <a href="#">PS-35182-003-001</a> |
| Sales Drawing           | <a href="#">SD-35748-001</a> , <a href="#">SD-35748-003</a>                                                                                                                                                                          |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[35748](#) Series

**Mates With**

[35747](#) Crimp Terminal

**Use With**

[35150](#) VersaBlade™ Hybrid Receptacle  
Housing. [35151](#) VersaBlade™ Hybrid Plug  
Housing