

PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [0357460210](#)  
**Status:** **Active**  
**Overview:** [VersaBlade Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade Female Crimp Terminal, 14-18 AWG, Type A](#)

**Documents:**

|                                                              |                                                                    |
|--------------------------------------------------------------|--------------------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Application Specification 351500000ASENG-000 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                               | <a href="#">Application Specification 351500000ASKOR-000 (PDF)</a> |
| <a href="#">3D Model</a>                                     | <a href="#">Packaging Specification PK-35746-001-001 (PDF)</a>     |
| <a href="#">Product Specification 351800400-001 (PDF)</a>    | <a href="#">Datasheet (PDF)</a>                                    |
| <a href="#">Product Specification 351800600-001 (PDF)</a>    | <a href="#">Brochure (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-35182-003-001 (PDF)</a> |                                                                    |

**General**

|                         |                                                          |
|-------------------------|----------------------------------------------------------|
| Product Family          | Crimp Terminals                                          |
| Series                  | <a href="#">35746</a>                                    |
| Application             | Power, Wire-to-Wire                                      |
| Crimp Quality Equipment | Yes                                                      |
| Overview                | <a href="#">VersaBlade Wire-to-Wire Connector System</a> |
| Product Name            | VersaBlade                                               |
| UPC                     | 800754378468                                             |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 30                   |
| Gender                         | Female               |
| Material - Metal               | Phosphor Bronze      |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 0.320/g              |
| Packaging Type                 | Reel                 |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 3.40mm max.          |
| Wire Size AWG                  | 14, 16, 18           |
| Wire Size mm <sup>2</sup>      | 0.85-2.00            |

**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

|                           |                                                                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Application Specification | <a href="#">351500000AS_ENG-000</a> , <a href="#">351500000AS_KOR-000</a>                                                           |
| Crimp Specification       | <a href="#">CS-35745-001-001</a> , <a href="#">CS-35745-001-002</a>                                                                 |
| Packaging Specification   | <a href="#">PK-35746-001-001</a>                                                                                                    |
| Product Specification     | <a href="#">351800400-001</a> , <a href="#">351800600-001</a> , <a href="#">PS-35150-001-001</a> , <a href="#">PS-35182-003-001</a> |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

**China RoHS**

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

**Search Parts in this Series**

[35746](#) Series

**Use With**

VersaBlade Standard Receptacle Housings  
[351500300](#) , [351500304](#) , [351500309](#) ,  
[351500310](#) , [351500314](#) , [351500319](#) ,  
[351503309](#) , [351503319](#) , [351504319](#) ,  
[351500400](#) , [351500404](#) , [351500409](#) ,  
[351500410](#) , [351500412](#) , [351500414](#) ,  
[351500419](#) , [351503419](#) , [351504419](#) ,  
[351500600](#) , [351500604](#) , [351500609](#) ,  
[351500610](#) , [351500612](#) , [351500614](#) ,  
[351500619](#) , [351503609](#) , [351503619](#) ,  
[351504619](#) <br>VersaBlade Standard  
Plug Housings [35151](#) <br>VersaBlade  
Multi-Module Receptacle Housings [35180](#)  
, [35524](#) , [2026500909](#) , [2041020609](#) ,  
[2041020429](#) <br> VersaBlade Multi-Module  
Plug Housings [351810200](#) , [351810204](#)  
, [359650200](#) , [359650204](#) , [359650210](#)  
, [359650214](#) , [359659200](#) , [359659203](#) ,  
[2041020209](#) , [2041020219](#) , [2041020409](#) ,  
[2041020419](#)

**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 #                 |
| Extraction and Activation Tool                                                                                                            | <a href="#">638132700</a> |
| Hand Crimp Tool for 1.80mm-Wide Crimp Terminals                                                                                           | <a href="#">638190600</a> |
| T2 Terminator Die                                                                                                                         | <a href="#">638529100</a> |
| FineAdjust Applicator for Male and Female VersaBlade Crimp Terminals, 14-18 AWG Wire with Insulation Diameter 2.80-3.40mm for IPC Class 2 | <a href="#">638629100</a> |

This document was generated on 11/03/2021  
**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**