

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0357460310](#)  
**Status:** **Active**  
**Overview:** [VersaBlade Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade Female Crimp Terminal, 18+18, 20+20 AWG, Type A](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 351500000ASENG-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 351500000ASKOR-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-35151-002-001 (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
Taxonomy	Crimp Terminals
UPC	800754378482

**Physical**

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.346/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.8mm + 2.8mm max.
Wire Size AWG	18+18, 20+20
Wire Size mm <sup>2</sup>	2(0.50-0.85)

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**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-35151-002-001</a>
Product Specification	<a href="#">351800400-001</a> , <a href="#">351800600-001</a> , <a href="#">PS-35150-001-001</a> , <a href="#">PS-35182-003-001</a>
Sales Drawing	<a href="#">SD-35746-003-001</a>



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

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="#">638190700</a>
T2 Terminator Die	<a href="#">638529200</a>
FineAdjust Applicator	<a href="#">638629200</a>
FineAdjust Applicator for VersaBlade .070 Male and Female Terminals, 20+20AWG, 20+18 AWG and 18+18 AWG	<a href="#">639044000</a>

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