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**Part Number:** [0357480110](#)  
**Status:** **Active**  
**Overview:** [VersaBlade Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade Female Crimp Terminal, 20-22 AWG, Type B](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-35182-003-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Application Specification 351500000ASENG-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 351500000ASKOR-000 (PDF)</a>
<a href="#">Product Specification 351800400-001 (PDF)</a>	<a href="#">Packaging Specification PK-35748-001-001 (PDF)</a>
<a href="#">Product Specification 351800600-001 (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification PS-35150-001-001 (PDF)</a>	<a href="#">Brochure (PDF)</a>
<a href="#">Product Specification PS-35150-003-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">35748</a>
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">VersaBlade Wire-to-Wire Connector System</a>
Product Name	VersaBlade
UPC	800754249850

**Physical**

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.293/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm max.
Wire Size AWG	20, 22
Wire Size mm <sup>2</sup>	0.30-0.50

**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-35748-001-001</a>
Product Specification	<a href="#">351800400-001</a> , <a href="#">351800600-001</a> , <a href="#">PS-35150-001-001</a> , <a href="#">PS-35150-003-001</a> , <a href="#">PS-35182-003-001</a>
Sales Drawing	<a href="#">SD-35748-001-001</a> , <a href="#">SD-35748-003-001</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

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[35748 Series](#)

**Use With**

VersaBlade Standard Receptacle Housings  
[351500400](#), [351500404](#), [351500409](#),  
[351500410](#), [351500412](#), [351500414](#),  
[351500419](#), [351503419](#), [351504419](#),  
[351510310](#), [351510314](#), [351510319](#),  
[351513319](#), [351514319](#) <br> VersaBlade  
Standard Plug Housings [351510410](#),  
[351510412](#), [351510414](#), [351510419](#),  
[351513419](#), [351514419](#), [351510610](#),  
[351510612](#), [351510614](#), [351510619](#),  
[351513619](#), [351514619](#) <br>VersaBlade  
Multi-Module Receptacle Housings  
[351800400](#), [351800404](#), [351800409](#),  
[351803409](#), [351804409](#), [2041020429](#)  
<br>VersaBlade Multi-Module Plug  
Housings [351810220](#), [359650220](#),  
[359650224](#), [359659220](#), [359659223](#),  
[359659224](#)

**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**

<b>Description</b>	<b>Product #</b>
Extraction and Activation Tool	<a href="#"><u>638132700</u></a>
Hand Crimp Tool for Industry standard 1.78mm Terminals	<a href="#"><u>638196800</u></a>
T2 Terminator Die	<a href="#"><u>638529000</u></a>
FineAdjust Applicator	<a href="#"><u>638629000</u></a>
FineAdjust Applicator for VersaBlade .070 Male and Female Terminals, 20-22 AWG	<a href="#"><u>639042200</u></a>

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