

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

**Part Number:** [0357470410](#)  
**Status:** **Active**  
**Overview:** [VersaBlade Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade Male Crimp Terminal, 24 AWG, Type B](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification 351500000ASENG-000 (PDF)</a>
<a href="#">3D Model</a>	<a href="#">Application Specification 351500000ASKOR-000 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-35747-001-001 (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-35150-003-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">35747</a>
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">VersaBlade Wire-to-Wire Connector System</a>
Product Name	VersaBlade
UPC	822348431038

**Physical**

Durability (mating cycles max)	30
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.266/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.45mm max.
Wire Size AWG	24
Wire Size mm <sup>2</sup>	0.29

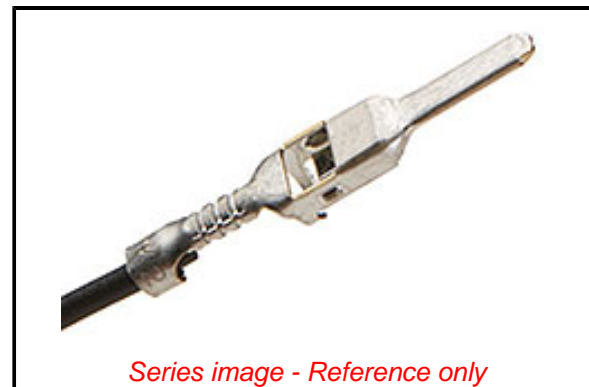
**Solder Process Data**

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-35745-002-001</a>
Packaging Specification	<a href="#">PK-35747-001-001</a>
Product Specification	<a href="#">351800400-001</a> , <a href="#">351800600-001</a> , <a href="#">PS-35150-003-001</a>
Sales Drawing	<a href="#">SD-35747-001</a>



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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**

[35747 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 [351510410](#) , [351510414](#) ,  
[351510419](#) , [351514419](#) <br> VersaBlade  
Multi-Module Receptacle Housings [35180](#)  
, [35524](#) , [2026500909](#) , [2041020609](#) ,  
[2041020429](#)

**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	<u>638132700</u>
Hand Crimp Tool for Industry standard 1.78mm Tab Terminals, 24-26 AWG Wire	<u>638196900</u>
Fine Adjust Applicator for .070 Male and Female Crimp Terminals, 24 AWG	<u>639044200</u>
T2 Terminator for .070 Female Crimp Terminal	<u>639120700</u>

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