

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

**Part Number:** [0357470110](#)  
**Status:** **Active**  
**Overview:** [VersaBlade Wire-to-Wire Connector System](#)  
**Description:** [VersaBlade Male Crimp Terminal, 20-22 AWG, Type B](#)

**Documents:**

<a href="#">3D Model (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="#">Drawing (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-35150-001-001 (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="#">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	800754378505

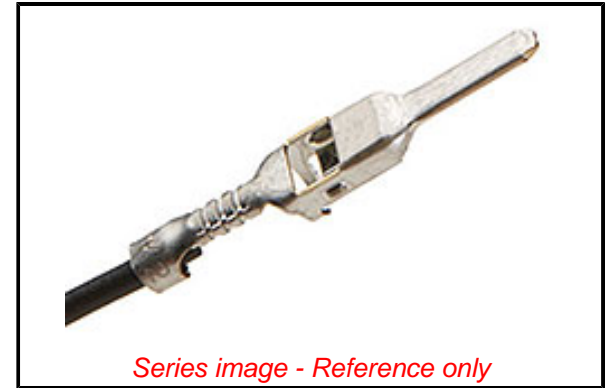
**Physical**

Durability (mating cycles max)	30
Gender	Male
Material - Metal	Brass
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

**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-35747-001-001</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>
Sales Drawing	<a href="#">SD-35747-001-001</a>



**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**

[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 Terminals	<u>638196800</u>
T2 Terminator Die	<u>638529000</u>
FineAdjust Applicator	<u>638629000</u>
FineAdjust Applicator for VersaBlade .070	<u>639042200</u>
Male and Female Terminals, 20-22 AWG	

This document was generated on 09/14/2021

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)  
[609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#)  
[65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#) [FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)