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Part Number: [0357480410](#)
Status: **Active**
Overview: [VersaBlade Wire-to-Wire Connector System](#)
Description: [VersaBlade Female Crimp Terminal, 24 AWG, Type B](#)

Documents:

| | |
|--|--|
| Drawing (PDF) | Application Specification 351500000ASENG-000 (PDF) |
| 3D Model (PDF) | Application Specification 351500000ASKOR-000 (PDF) |
| 3D Model | Packaging Specification PK-35748-001-001 (PDF) |
| Product Specification 351800400-001 (PDF) | Datasheet (PDF) |
| Product Specification 351800600-001 (PDF) | Brochure (PDF) |
| Product Specification PS-35150-003-001 (PDF) | RoHS Certificate of Compliance (PDF) |

General

| | |
|-------------------------|--|
| Product Family | Crimp Terminals |
| Series | 35748 |
| Application | Power, Wire-to-Wire |
| Crimp Quality Equipment | Yes |
| Overview | VersaBlade Wire-to-Wire Connector System |
| Product Name | VersaBlade |
| UPC | 756054339114 |

Physical

| | |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 30 |
| Gender | Female |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.240/g |
| Packaging Type | Reel |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.45mm max. |
| Wire Size AWG | 24 |
| Wire Size mm ² | 0.29 |

Solder Process Data

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

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--|
| Application Specification | 351500000AS_ENG-000 , 351500000AS_KOR-000 |
| Crimp Specification | CS-35745-002-001 |
| Packaging Specification | PK-35748-001-001 |
| Product Specification | 351800400-001 , 351800600-001 , PS-35150-003-001 |
| Sales Drawing | SD-35748-001-001 , SD-35748-003 |



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

[35748 Series](#)

Use With

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

VersaBlade Multi-Module Plug
Housings [351810220](#) , [359650220](#) ,
[359650224](#) , [359659220](#) , [359659223](#) ,
[359659224](#)

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 | <u>638132700</u> |
|--------------------------------|----------------------------------|

| | |
|---------------------------------------|----------------------------------|
| Hand Crimp Tool for Industry standard | <u>638196900</u> |
|---------------------------------------|----------------------------------|

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|------------|--|
| 1.78mm Tab | |
|------------|--|

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| Terminals, 24-26 | |
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| AWG Wire | |
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|-------------|----------------------------------|
| Fine Adjust | <u>639044200</u> |
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|---------------------|--|
| Applicator for .070 | |
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|-----------------|--|
| Male and Female | |
|-----------------|--|

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| Crimp Terminals, 24 | |
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| AWG | |
|-----|--|

| | |
|---------------|----------------------------------|
| T2 Terminator | <u>639114300</u> |
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| | |
|-----------------|--|
| for .070 Female | |
|-----------------|--|

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|----------------|--|
| Crimp Terminal | |
|----------------|--|

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