



Part Number : [357480110](#)

Product Description : VersaBlade Female Crimp Terminal, 22-20 AWG, Type B

Series Number : 35748

Status : Active

Product Category : Crimp Terminals



Documents and Resources

Drawings

[357480110_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[351500000AS_ENG-000.pdf](#)

[351500000AS_KOR-000.pdf](#)

[PK-35748-001-001.pdf](#)

[PS-35182-003-001.pdf](#)

[PS-35150-001-001.pdf](#)

[PS-35150-003-001.pdf](#)

[351800400-001.pdf](#)

[351800600-001.pdf](#)

Tooling Specifications

[CS-35745-001-001.pdf](#)

[CS-35745-001-002.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	 per SJ/T 11365-2006

EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	35748
Description	VersaBlade Female Crimp Terminal, 22-20 AWG, Type B
Application	Power, Wire-to-Wire
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 ²	0.30-0.50

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Use with Part(s)

Description	Part Number
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural	<u>351500400</u>
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Blue	<u>351500404</u>
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	<u>351500409</u>
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural	<u>351500410</u>
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Red	<u>351500412</u>
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue	<u>351500414</u>
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	<u>351500419</u>
VersaBlade Hybrid Receptacle	<u>351503419</u>

Housing, with Mounting Ears, 4 Circuits, Yellow, Glow-Wire Capable	
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue, Glow-Wire Capable	<u>351504419</u>
VersaBlade Hybrid Plug Housing, 3 Circuits, Positive Lock, Natural	<u>351510310</u>
VersaBlade Hybrid Plug Housing, 3 Circuits, Positive Lock, Blue	<u>351510314</u>
VersaBlade Hybrid Plug Housing, 3 Circuits, Positive Lock, Natural, Glow-Wire Capable	<u>351510319</u>
VersaBlade Hybrid Plug Housing, 3 Circuits, Positive Lock, Yellow, Glow-Wire Capable	<u>351513319</u>
VersaBlade Hybrid Plug Housing, 3 Circuits, Positive Lock, Blue, Glow-Wire Capable	<u>351514319</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural	<u>351510410</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Red	<u>351510412</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Blue	<u>351510414</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural, Glow-Wire Capable	<u>351510419</u>
VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Natural	<u>351510610</u>
VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Blue	<u>351510614</u>
VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Natural, Glow-Wire Capable	<u>351510619</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Yellow, Glow-Wire Capable	<u>351513419</u>
VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Yellow, Glow-Wire Capable	<u>351513619</u>

VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Blue, Glow-Wire Capable	<u>351514419</u>
VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Blue, Glow-Wire Capable	<u>351514619</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	<u>2041020429</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural	<u>351800400</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue	<u>351800404</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	<u>351800409</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Yellow, Glow-Wire Capable	<u>351803409</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue, Glow-Wire Capable	<u>351804409</u>
VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type C, Natural	<u>351810220</u>
VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Natural	<u>359650220</u>
VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Natural, Glow-Wire Capable	<u>359659220</u>
VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Yellow, Glow-Wire Capable	<u>359659223</u>

VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Blue, Glow-Wire Capable	<u>359659224</u>
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Application Tooling

Global

Description	Part Number
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 Male and Female Terminals, 22-20 AWG	<u>639042200</u>
FineAdjust Applicator for VersaBlade Male Crimp Terminals, 18 AWG, UL 1015	<u>2260451800</u>

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