



Part Number : [355240920](#)

Product Description : VersaBlade Multi-Module
2-3-4 Hybrid Receptacle Housing, with Mounting Ears,
9 Circuits, Natural

Series Number : 35524

Status : Active

Product Category : Connector Housings



Documents & Resources

Drawings

[355240920 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[351500000AS ENG-000.pdf](#)

[351500000AS KOR-000.pdf](#)

[PK-35524-001-001.pdf](#)

[PS-35524-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006 
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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	Connector Housings
Series	35524
Description	VersaBlade Multi-Module 2-3-4 Hybrid Receptacle Housing, with Mounting Ears, 9 Circuits, Natural
Application	Power, Wire-to-Wire
Product Name	VersaBlade
UPC	800754835329

Agency

UL	E29179
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Physical

Breakaway	No
Circuits (maximum)	9
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No

Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	11.501/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	6.20mm, 7.30mm
Pitch - Termination Interface	6.20mm, 7.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +120°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Natural	<u>351510210</u>
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Blue	<u>351510214</u>
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Natural, Glow-Wire Capable	<u>351510219</u>
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Red, Glow-Wire Capable	<u>351512219</u>
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Yellow, Glow-Wire Capable	<u>351513219</u>
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Blue, Glow-Wire Capable	<u>351514219</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, 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, Blue	<u>351510414</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural, Glow-Wire Capable	<u>351510419</u>
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Blue, Glow-Wire Capable	<u>351514419</u>

Use with Part(s)

Description	Part Number
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Natural	<u>351500290</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Red	<u>351500292</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Yellow	<u>351500293</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Blue	<u>351500294</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 7.30mm Pitch, 3 Circuits, Natural	<u>351500390</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 7.30mm Pitch, 3 Circuits, Red	<u>351500392</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 7.30mm Pitch, 3 Circuits, Yellow	<u>351500393</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 7.30mm	<u>351500394</u>

Pitch, 3 Circuits, Blue	
VersaBlade Male Crimp Terminal, 24-22 AWG, Type C	<u>2270288400</u>
VersaBlade Female Crimp Terminal, 24-22 AWG, Type C	<u>2270298400</u>
VersaBlade Male Crimp Terminals	<u>35745</u>
VersaBlade Female Crimp Terminals	<u>35746</u>
VersaBlade Male Crimp Terminals	<u>35747</u>

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