



**Part Number :** [351510619](#)

**Product Description :** VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Natural, Glow-Wire Capable

**Series Number :** 35151

**Status :** Active

**Product Category :** Connector Housings

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## Documents & Resources

### Drawings

[351510619 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

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

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

[PK-35151-006-001.pdf](#)

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

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## 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

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	35151
Description	VersaBlade Hybrid Plug Housing, 6 Circuits, Positive Lock, Natural, Glow-Wire Capable
Application	Power, Wire-to-Wire
Product Name	VersaBlade
UPC	756054257128

### Agency

CSA	LR19980
UL	E29179

### Physical

Breakaway	No
Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Plug

Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PET/PC
Net Weight	4.226/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	7.30mm
Pitch - Termination Interface	7.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +110°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
VersaBlade Hybrid Receptacles Housings and TPAs	<u>35150</u>

### Use with Part(s)

Description	Part Number
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 Pitch, 3 Circuits, Blue	<u>351500394</u>
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 Female Crimp Terminals	<u>35748</u>

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