



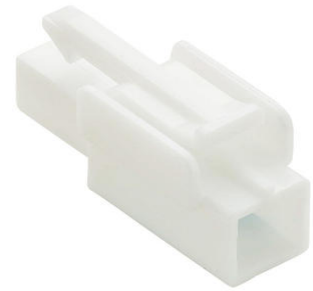
**Part Number :** [351510110](#)

**Product Description :** VersaBlade Hybrid Plug Housing, 1 Circuit, Positive Lock, Natural

**Series Number :** 35151

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[351510110\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[351500000AS\\_ENG-000.pdf](#)

[351500000AS\\_KOR-000.pdf](#)

[PK-35151-002-001.pdf](#)


[PS-35150-001-001.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)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

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	35151
Description	VersaBlade Hybrid Plug Housing, 1 Circuit, Positive Lock, Natural
Application	Wire-to-Wire
Product Name	VersaBlade
UPC	800754255066

### Agency

CSA	LR19980
UL	E29179

### Physical

Circuits (maximum)	1
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No

Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)
Net Weight	1.073/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +120°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, 1 Circuit, Natural	<u>351820190</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Red	<u>351820192</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Yellow	<u>351820193</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Blue	<u>351820194</u>
VersaBlade Female Crimp Terminals	<u>35746</u>