

Part Number : <u>351500110</u> Product Description : VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 1 Circuit, Natural Series Number : <u>35150</u> Status : Active Product Category : Connector Housings



### **Documents & Resources**

Drawings 351500110\_sd.pdf

**3D Models and Design Files** 3D Model 351500110\_stp.zip

#### Specifications

Application Specification 351500000AS\_ENG-000.pdf Packaging Specification PK-35150-001-001.pdf Product Specification PS-35150-003-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

### Part Details

### General

Status	Active
Category	Connector Housings
Series	35150
Description	VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 1 Circuit, Natural
Application	Power, Wire-to-Wire
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800753526808

# Agency

CSA	LR19980
UL	E29179

# Physical

Circuits (maximum)	1
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	3.600/g
Number of Rows	1
Packaging Type	Bag

Panel Mount	Yes
Pitch - Mating Interface	N/A
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 Housings	35151

### Use with Part(s)

Description	Part Number
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 1 Circuit,	com/us/en/products/product-
Natural	page.html/351820190.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 1 Circuit,	com/us/en/products/product-
Red	page.html/351820192.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 1 Circuit,	com/us/en/products/product-
Yellow	page.html/351820193.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 1 Circuit,	com/us/en/products/product-
Blue	page.html/351820194.html
VersaBlade Male Crimp Terminals	35745

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