

Part Number: 351500300

Product Description: VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 3

Circuits, Natural

Series Number: 35150

**Status:** Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

Drawing 351500300\_sd.pdf

**3D Models and Design Files**3D Model 351500300\_stp.zip

#### **Specifications**

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

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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, without Mounting Ears, 3 Circuits, Natural
Application	Power, Wire-to-Wire
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800753183643

# Agency

CSA	LR19980
UL	E29179

# Physical

Circuits (maximum)	3
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	3.335/g
Number of Rows	1
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 +120°C

## Mates With / Use With

## Mates with Part(s)

Description	Part Number
VersaBlade Hybrid Plug Housings	<u>35151</u>

## Use with Part(s)

Description	Part Number
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 7.30mm	com/us/en/products/product-
Pitch, 3 Circuits, Natural	page.html/351500390.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 7.30mm	com/us/en/products/product-
Pitch, 3 Circuits, Red	page.html/351500392.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 7.30mm	com/us/en/products/product-
Pitch, 3 Circuits, Yellow	page.html/351500393.html
VersaBlade Terminal Position	/content/molex/molex-dot-
Assurance (TPA) Retainer, 7.30mm	com/us/en/products/product-
Pitch, 3 Circuits, Blue	page.html/351500394.html
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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