

Part Number: 351500610

Product Description: VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Natural

Series Number: 35150

Status: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

351500610\_sd.pdf

3D Models and Design Files

351500610\_stp.zip

#### **Specifications**

351500000AS\_ENG-000.pdf

PK-35150-005-001.pdf

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(2024)4144-DC (27 June 2024)
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, 6 Circuits, Natural
Application	Power, Wire-to-Wire
Product Name	VersaBlade
UPC	800754375511

# Agency

CSA	LR19980
UL	E29179

# Physical

Circuits (maximum)	6
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	6.133/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
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 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 Terminals	35745
VersaBlade Female Crimp Terminals	<u>35746</u>
VersaBlade Male Crimp Terminals	<u>35747</u>