



Part Number : [351500400](#)

Product Description : VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural

Series Number : 35150

Status : Active

Product Category : Connector Housings

Documents & Resources

Drawings

[Drawing 351500400_sd.pdf](#)

3D Models and Design Files

[3D Model 351500400_stp.zip](#)

Specifications


[Application Specification 351500000AS_ENG-000.pdf](#)

[Packaging Specification PK-35150-004-001.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(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, without Mounting Ears, 4 Circuits, Natural
Application	Power, Wire-to-Wire
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800753876804

Agency

CSA	LR19980
UL	E29179

Physical

Breakaway	No
Circuits (maximum)	4
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	4.110/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	6.20mm
Pitch - Termination Interface	6.20mm
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, 6.20mm Pitch, 2 Circuits, Natural	<u>/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500290.html</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Red	<u>/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500292.html</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Yellow	<u>/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500293.html</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Blue	<u>/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500294.html</u>
VersaBlade Male Crimp Terminals	<u>35745</u>
VersaBlade Female Crimp Terminals	<u>35746</u>
VersaBlade Male Crimp Terminals	<u>35747</u>
VersaBlade Female Crimp Terminals	<u>35748</u>