



Part Number : [351500290](#)

Product Description : VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Natural

Series Number : 35150

Status : Active

Product Category : Connector Accessories

Documents & Resources

Drawings

[Drawing 351500290_sd.pdf](#)

3D Models and Design Files

[3D Model 351500290_stp.zip](#)

Specifications

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


[Packaging Specification PK-35150-002-001.pdf](#)

[Product Specification PS-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	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 Accessories
Series	35150
Description	VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Natural
Component Type	Terminal Position Assurance
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800754375412

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.240/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

Solder Process Data

Lead-Free Process Capability	N/A
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Use with Part(s)

Description	Part Number
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500200.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500204.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500209.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 2 Circuits, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500210.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 2 Circuits, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500214.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 2 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500219.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500400.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500404.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500409.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500410.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Red	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500412.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500414.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351500419.html

VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Yellow, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351503209.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 2 Circuits, Yellow, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351503219.html
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351504209.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 2 Circuits, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351504219.html
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351504419.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510210.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510214.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510219.html
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510410.html
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510414.html
VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351510419.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Red, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351512219.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Yellow, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351513219.html
VersaBlade Hybrid Plug Housing, 2 Circuits, Positive Lock, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351514219.html

VersaBlade Hybrid Plug Housing, 4 Circuits, Positive Lock, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351514419.html
VersaBlade Multi-Module 2-3-4 Hybrid Receptacle Housing, 9 Circuits, Full Flange Panel Mount, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/2026500909.html
VersaBlade Multi-Module 2-3-4 Hybrid Receptacle Housings	<u>35524</u>

This document was generated on Sep 15, 2024