



Part Number : [351820292](#)

Product Description : VersaBlade Terminal Position Assurance (TPA) Retainer, 8.70mm Pitch, 2 Circuits, Red

Series Number : 35182

Status : Active

Product Category : Connector Accessories

Documents & Resources

Drawings

[Drawing 351820292_sd.pdf](#)

3D Models and Design Files

[3D Model 351820292_stp.zip](#)

Specifications

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


[Packaging Specification PK-35182-001-001.pdf](#)

[Product Specification PS-35182-003-001.pdf](#)

[Product Specification 351800400-001.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	35182
Description	VersaBlade Terminal Position Assurance (TPA) Retainer, 8.70mm Pitch, 2 Circuits, Red
Component Type	Terminal Position Assurance
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800754784238

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Red
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.253/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

Use with Part(s)

Description	Part Number
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, without Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/2041020429.html

VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351800400.html
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351800404.html
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351800409.html
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Yellow, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351803409.html
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue, Glow-Wire Capable	/content/molex/molex-dot-com/us/en/products/product-page-pdf.html/351804409.html