



Part Number : [351820192](#)

Product Description : VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Red

Series Number : 35182

Status : Active

Product Category : Connector Accessories



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## Documents & Resources

### Drawings

[Drawing 351820192\\_sd.pdf](#)

### 3D Models and Design Files

[3D Model 351820192\\_stp.zip](#)

### Specifications

[Application Specification 351500000AS\\_ENG-000.pdf](#)

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

[Product Specification PS-35150-001-001.pdf](#)

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

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## 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(2023)8585-DC (23 Jan 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

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## Part Details

### General

Status	Active
Category	Connector Accessories
Series	35182
Description	VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Red
Component Type	Terminal Position Assurance
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	800754249836

### Physical

Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.106/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +120°C

### Use with Part(s)

Description	Part Number
VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 1 Circuit, Natural	<u>351500100</u>

VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 1 Circuit, Natural, Glow-Wire Capable	<u>351500109</u>
VersaBlade Hybrid Receptacle Housing, with Mounting Ears, 1 Circuit, Natural	<u>351500110</u>
VersaBlade Hybrid Plug Housing, 1 Circuit, Positive Lock, Natural	<u>351510110</u>
VersaBlade Hybrid Plug Housing, 1 Circuit, Positive Lock, Natural, Glow-Wire Capable	<u>351510119</u>

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