



Part Number : [351820290](#)
Product Description : VersaBlade Terminal
Position Assurance (TPA) Retainer, 8.70mm
Pitch, 2 Circuits, Natural
Series Number : 35182
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings
[351820290_sd.pdf](#)

3D Models and Design Files
[351820290_stp.zip](#)

Specifications
[351500000AS_ENG-000.pdf](#)
[PK-35182-001-001.pdf](#)
[PS-35182-003-001.pdf](#)
[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, Natural
Component Type	Terminal Position Assurance
Product Name	VersaBlade
UPC	800754784221

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
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	<u>2041020429</u>

VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural	<u>351800400</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue	<u>351800404</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Natural, Glow-Wire Capable	<u>351800409</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Yellow, Glow-Wire Capable	<u>351803409</u>
VersaBlade Multi-Module 2-2 Hybrid Receptacle Housing, with Mounting Ears, 4 Circuits, Blue, Glow-Wire Capable	<u>351804409</u>