

Part Number: 351810220

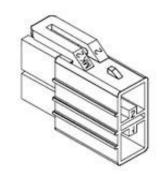
**Product Description :** VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type C,

Natural

Series Number: 35181

**Status**: Active

**Product Category:** Connector Housings



#### **Documents & Resources**

### **Drawings**

351810220 sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

#### **Specifications**

351810200-100.pdf

PS-35182-003-001.pdf

# **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

### **Compliance Statements**

EU RoHS

- REACH SVHC
- Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### **Substances of Interest**

PFAS

### **EU RoHS Certificate of Compliance**

# Additional Product Compliance Information

### **Part Details**

#### **General**

Status	Active
Category	Connector Housings
Series	35181
Description	VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type C, Natural
Application	Power, Wire-to-Wire
Product Name	VersaBlade
UPC	800754376112

### **Agency**

CSA	LR19980
UL	E29179

# **Physical**

Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes

Material - Resin	PBT
Net Weight	1.700/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	8.00mm
Pitch - Termination Interface	8.00mm
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 Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Natural	<u>351800600</u>
VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Natural, Glow-Wire Capable	<u>351800609</u>
VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Yellow, Glow-Wire Capable	<u>351803609</u>
VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Blue, Glow-Wire Capable	<u>351804609</u>

# Use with Part(s)

Description	Part Number
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Natural	<u>351820190</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit,	<u>351820192</u>

Red	
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Yellow	<u>351820193</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 1 Circuit, Blue	<u>351820194</u>
VersaBlade Female Crimp Terminal, 24-22 AWG, Type C	<u>2270298400</u>
VersaBlade Female Crimp Terminals	<u>35748</u>

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