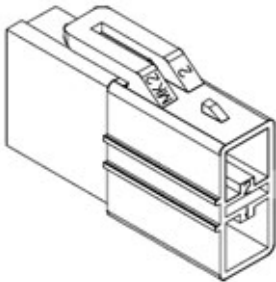




Part Number : [351810210](#)
Product Description : VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type B, Natural
Series Number : 35181
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[351810210_sd.pdf](#)

3D Models and Design Files

[351810210_stp.zip](#)

Specifications

[351810200-100.pdf](#)

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

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 Housings
Series	35181
Description	VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type B, Natural
Application	Power, Wire-to-Wire
Product Name	VersaBlade
UPC	800754376099

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	1.826/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 Hybrid Receptacle Housings	<u>35180</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, Red	<u>351820192</u>
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 Male Crimp Terminals	<u>35745</u>

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