

Part Number: 351500209

Product Description: VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Natural, Glow-Wire Capable

Series Number: 35150

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

Drawing 351500209_sd.pdf

3D Models and Design Files 3D Model 351500209_stp.zip

Specifications

Application Specification 351500000AS_ENG-000.pdf Packaging Specification PK-35150-002-001.pdf Product Specification PS-35150-003-001.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)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 Housings
Series	35150
Description	VersaBlade Hybrid Receptacle Housing, without Mounting Ears, 2 Circuits, Natural, Glow-Wire Capable
Application	Power, Wire-to-Wire
Product Family	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	756054256411

Agency

CSA	LR19980
UL	E29179

Physical

Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PET/PC
Net Weight	1.706/g
Number of Rows	1

Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	6.20mm
Pitch - Termination Interface	6.20mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +110°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
VersaBlade Hybrid Plug Housings	<u>35151</u>

Use with Part(s)

Description	Part Number
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Natural	<u>351500290</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Red	<u>351500292</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Yellow	<u>351500293</u>
VersaBlade Terminal Position Assurance (TPA) Retainer, 6.20mm Pitch, 2 Circuits, Blue	<u>351500294</u>
VersaBlade Male Crimp Terminals	<u>35745</u>