**Part Number :** 351804609
**Product Description :** VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Blue, Glow-Wire Capable
**Series Number :** 35180
**Status :** Active
**Product Category :** Connector Housings



## Documents and Resources

### Drawings

351804609_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

351500000AS_ENG-000.pdf

351500000AS_KOR-000.pdf

PK-35180-001-001.pdf

351800400-001.pdf

351800600-001.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(2025)7771-DC (04 Feb 2026) |
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Connector Housings |
| Series | 35180 |
| Description | VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Blue, Glow-Wire Capable |
| Application | Power, Wire-to-Wire |
| Product Name | VersaBlade |
| UPC | 822350838672 |

### Agency

| | |
|---|---|
| CSA | LR19980 |
| UL | E29179 |

### Physical

| | |
|---|---|
| Circuits (maximum) | 6 |
| Color - Resin | Blue |
| Gender | Receptacle |
| Glow-Wire Capable | Yes |

| | |
|---|---|
| Keying to Mating Part | No |
| Lock to Mating Part | Yes |
| Material - Resin | PET/PC |
| Net Weight | 8.066/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount | Yes |
| Pitch - Mating Interface | 8.00mm, 8.50mm |
| Pitch - Termination Interface | 8.00mm, 8.50mm |
| 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 Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type A, Natural | 351810200 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type B, Natural | 351810210 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type B, Blue | 351810214 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Friction Lock, Type C, Natural | 351810220 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type A, Natural | 359650200 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type A, Blue | 359650204 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Natural | 359650210 |

| | |
|---|---|
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Blue | 359650214 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Natural | 359650220 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type A, Natural, Glow-Wire Capable | 359659200 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type A, Yellow, Glow-Wire Capable | 359659203 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Natural, Glow-Wire Capable | 359659210 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Yellow, Glow-Wire Capable | 359659213 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Natural, Glow-Wire Capable | 359659220 |
| VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type C, Yellow, Glow-Wire Capable | 359659223 |

**Use with Part(s)**

| Description | Part Number |
|---|---|
| VersaBlade Terminal Position Assurance (TPA) Retainer, 8.50mm Pitch, 3 Circuits, Natural | 351820390 |
| VersaBlade Terminal Position Assurance (TPA) Retainer, 8.50mm Pitch, 3 Circuits, Red | 351820392 |
| VersaBlade Male Crimp Terminal, 24-22 AWG, Type C | 2270288400 |

| | |
|---|---|
| VersaBlade Male Crimp Terminals | 35745 |
| VersaBlade Female Crimp Terminals | 35746 |
| VersaBlade Male Crimp Terminals | 35747 |