



**Part Number :** [359659213](#)  
**Product Description :** VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Yellow, Glow-Wire Capable  
**Series Number :** 35965  
**Status :** Active  
**Product Category :** Connector Housings



Documents & Resources

**Drawings**  
[359659213\\_sd.pdf](#)

**3D Models and Design Files**  
[359659213\\_stp.zip](#)

**Specifications**  
[351500000AS\\_ENG-000.pdf](#)  
[351500000AS\\_KOR-000.pdf](#)  
[PK-35965-001-001.pdf](#)  
[351800400-001.pdf](#)  
[351800600-001.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       | 35965                                                                                                     |
| Description  | VersaBlade Multi-Module Hybrid Plug Housing, 2 Circuits, Positive Lock, Type B, Yellow, Glow-Wire Capable |
| Application  | Power, Wire-to-Wire                                                                                       |
| Product Name | VersaBlade                                                                                                |
| UPC          | 822350872652                                                                                              |

#### Agency

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

#### Physical

|                       |         |
|-----------------------|---------|
| Circuits (maximum)    | 2       |
| Color - Resin         | Yellow  |
| Flammability          | 94V-0   |
| Gender                | Plug    |
| Glow-Wire Capable     | Yes     |
| Keying to Mating Part | None    |
| Lock to Mating Part   | Yes     |
| Material - Resin      | PET/PC  |
| Net Weight            | 2.687/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 +110°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, 8.50mm Pitch, 2 Circuits, Red                 | <u>1040810282</u> |
| VersaBlade Terminal Position Assurance (TPA) Retainer, 8.00mm Pitch, 2 Circuits, Natural             | <u>359650290</u>  |
| VersaBlade Terminal Position Assurance (TPA) Retainer, 8.00mm Pitch, 2 Circuits, Red                 | <u>359650292</u>  |
| VersaBlade Terminal Position Assurance (TPA) Retainer, 8.00mm Pitch, 2 Circuits, Yellow              | <u>359650293</u>  |
| VersaBlade Terminal Position Assurance (TPA) Retainer, Upper Type, 8.50mm Pitch, 3 Circuits, Red     | <u>495470392</u>  |
| VersaBlade Terminal Position Assurance (TPA) Retainer, Lower Type, 8.50mm Pitch, 3 Circuits, Natural | <u>495480390</u>  |
| VersaBlade Male Crimp Terminals                                                                      | <u>35745</u>      |