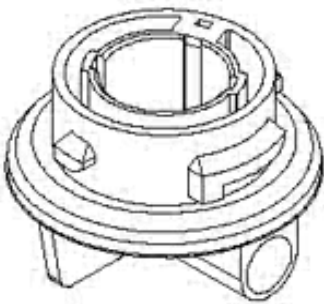


**Part Number :** [358431246](#)  
**Product Description :** PT Bulb Socket Single  
Housing Assembly, Sealed, Type D, White  
**Series Number :** 35843  
**Status :** Obsolete  
**Product Category :** Sockets



## Documents and Resources

### Specifications

[PK-35843-001-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                 |
|--------------------|-------------------------------------------------|
| GADSL/IMDS         | Duty-To-Declare                                 |
| China RoHS         | Not Relevant                                    |
| EU ELV             | Compliant per 2000/53/EC                        |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                  |
| REACH SVHC         | Not Contained per D(2025)4165-DC (25 June 2025) |
| 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

## Part Details

### General

|                |                                                               |
|----------------|---------------------------------------------------------------|
| Status         | Obsolete                                                      |
| Category       | Sockets                                                       |
| Series         | 35843                                                         |
| Description    | PT Bulb Socket Single Housing Assembly, Sealed, Type D, White |
| Comments       | D-Type                                                        |
| Component Type | Socket                                                        |
| Product Name   | Bulb Socket                                                   |
| UPC            | 756054270080                                                  |

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 5.0A, 7.0A |
| Voltage - Maximum             | 12V        |

### Physical

|                                |                |
|--------------------------------|----------------|
| Circuits (Loaded)              | 2              |
| Circuits (maximum)             | 2              |
| Color - Resin                  | White          |
| Durability (mating cycles max) | 30             |
| Entry Angle                    | Vertical       |
| Keying to Mating Part          | None           |
| Material - Resin               | Nylon          |
| Net Weight                     | 9.956/g        |
| Packaging Type                 | Bag            |
| PCB Locator                    | No             |
| PCB Retention                  | N/A            |
| Pitch - Mating Interface       | N/A            |
| Temperature Range - Operating  | -40° to +105°C |
| Termination Interface Style    | Through Hole   |

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### Mates With / Use With

**Mates with Part(s)**

| Description | Part Number |
|-------------|-------------|
| Mates With  | Lamp        |

**Use with Part(s)**

| Description                                                         | Part Number      |
|---------------------------------------------------------------------|------------------|
| Positive Terminal for PT Bulb Socket, AVSS 0.50~0.85mm <sup>2</sup> | <u>354648000</u> |
| Earth Terminal for PT Bulb Socket, AVSS 0.50~0.85mm <sup>2</sup>    | <u>354658000</u> |
| Positive Silicone Rubber Wire Seal for Sealed PT Bulb Socket        | <u>359030096</u> |
| Earth Silicone Rubber Wire Seal for Sealed PT Bulb Socket           | <u>359030106</u> |

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