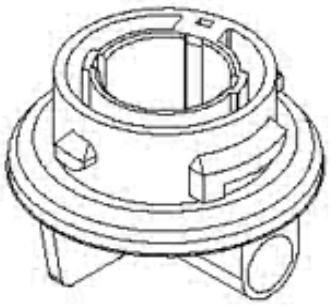
molex



Part Number : 358421307
Product Description : PT Bulb Socket, Double Housing Assembly, Type A, P21/5W, Sealed, Brown
Series Number : 35842
Status : Obsolete
Product Category : Sockets

Obsolete

Documents and Resources

Drawings

358421307_sd.pdf

Specifications

PK-35842-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
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

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- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Sockets
Series	35842
Description	PT Bulb Socket, Double Housing Assembly, Type A, P21/5W, Sealed, Brown
Comments	A-Type
Component Type	Socket
Product Name	PT Bulb Socket
UPC	756054269756

Electrical

Current - Maximum per Contact	7.0A
Voltage - Maximum	12V

Physical

Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Brown
Durability (mating cycles max)	Contact Molex
Entry Angle	Vertical
Keying to Mating Part	No
Material - Metal	Phosphor Bronze
Material - Resin	Nylon
Net Weight	10.400/g
Packaging Type	Bag
PCB Locator	No
PCB Retention	N/A
Pitch - Mating Interface	N/A

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Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Bayonet Base Bulb

Use with Part(s)

Description	Part Number
Positive Terminal for PT Bulb Socket, AVSS 0.50~0.85mm^2	354648000
Earth Terminal for PT Bulb Socket, AVSS 0.50~0.85mm^2	354658000
Positive Silicone Rubber Wire Seal for Sealed PT Bulb Socket	359030096
Earth Silicone Rubber Wire Seal for Sealed PT Bulb Socket	359030106

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