

Part Number : 495051215

**Product Description :** Wedge Bulb Socket, Single Housing Assembly, W16W, Sealed, Gray

Status: Obsolete

Series Number: 49505 Product Category: Sockets

#### **Documents & Resources**

# **Product Environment Compliance**

## Compliance

GADSL/IMDS	Compliant
China RoHS	<b>©</b>
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	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	Obsolete
Category	Sockets
Series	49505

Description	Wedge Bulb Socket, Single Housing Assembly, W16W, Sealed, Gray
Comments	Sealed bulb socket for W16W
Component Type	Socket
Product Family	Automotive Bulb Sockets
Product Name	Wedge Bulb Socket
UPC	884982075399

# Electrical

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

# Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Gray
Durability (mating cycles max)	Contact Molex
Entry Angle	Vertical
Keying to Mating Part	None
Material - Resin	Nylon
Net Weight	5.776/g
Packaging Type	Bag
PCB Locator	No
PCB Retention	N/A
Pitch - Mating Interface	N/A
Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Through Hole

# **Solder Process Data**

Lead-Free Process Capability	N/A
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