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**Part Number:** [1040370345](#)  
**Status:** **Active**  
**Overview:** Automotive Bulb Sockets  
**Description:** Sealed S8 Bulb Socket, 3 Circuit, Lug Pattern D, Focal Length 29.45mm (1.159"), Gray

**Documents:**

[3D Model](#) [Packaging Specification PK-104037-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-49454-001 \(PDF\)](#)

**General**

Product Family	Other Sockets
Series	<a href="#">104037</a>
Component Type	Socket
Overview	<a href="#">Automotive Bulb Sockets</a>
Product Name	S8 Bulb Socket
UPC	884982284630

**Physical**

Circuits (Loaded)	3
Color - Resin	Gray
Durability (mating cycles max)	Contact Molex
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Net Weight	17.604/g
PCB Locator	No
PCB Retention	N/A
PCB Thickness - Recommended	3.00mm
Packaging Type	Carton
Pitch - Mating Interface	N/A
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

**Electrical**

Current - Maximum per Contact	2.4A
Voltage - Maximum	14V DC

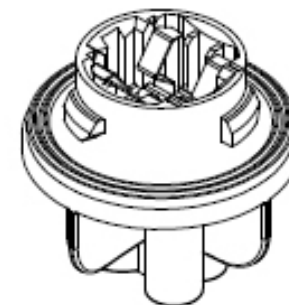
**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-104037-001
Product Specification	PS-49454-001
Sales Drawing	SD-49454-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Not Relevant**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

**China RoHS**

Not Relevant

Compliant

**Search Parts in this Series**

[104037 Series](#)

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