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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 | 104037 |
| Component Type | Socket |
| Overview | Automotive Bulb Sockets |
| 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 |

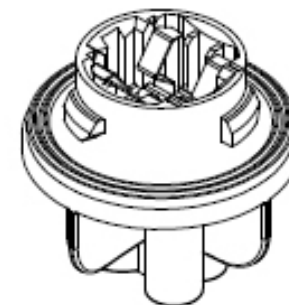
Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

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
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](#)