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

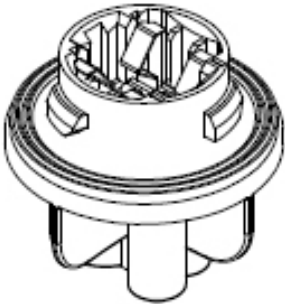
General	
Product Family	Other Sockets
Series	104037
Component Type	Socket
Overview	Automotive Bulb Sockets
Product Name	S8 Bulb Socket
UPC	884982284630
Physical	
Circuits (Loaded)	3
Color - Resin	Gray
Durability (mating cycles max)	Contact Molex
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	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	China 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	Not Relevant
ELV	Compliant

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[104037](#) Series

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