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Part Number: [0685920017](#)
Status: **Active**
Overview: [Automotive Camera Backshell Assembly Solutions](#)
Description: [Camera Backshell Rear Housing Assembly, 3 GHz, with PVD Coating](#)

Documents:

Drawing (PDF)	Datasheet (PDF)
Application Specification 2083240000-000 (PDF)	RoHS Certificate of Compliance (PDF)
Test Summary 2083240008-000 (PDF)	

General

Product Family	I/O Connectors
Series	68592
Application	Automotive, Module-to-Wire
Component Type	Camera Backshell Assembly
Overview	Automotive Camera Backshell Assembly Solutions
Product Name	Camera I/O Module
Taxonomy	I/O Connectors
Type	N/A
UPC	193264844265

Physical

Circuits (Loaded)	1
Color - Resin	Black
Durability (mating cycles max)	25
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Resin	PBT
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	N/A
Waterproof / Dustproof Type	IP67

Electrical

Current - Maximum per Contact	1.0A
Shielded	Yes
Voltage - Maximum	60V DC

Material Info

Reference - Drawing Numbers

Application Specification	2083240000-000
Sales Drawing	2083240027-000
Test Summary	2083240008-000



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[68592](#) Series

Mates With

Camera I/O Jack Connector [2087941005](#)