



Part Number : [2087931005](#)

Series Number : 208793

Product Category : I/O Connectors

Product Description : Camera I/O Bullet Connector, 3 GHz, Vertical, Tape and Reel

Status : Active

Documents & Resources

Drawings

[Drawing_2087931005_sd.pdf](#)

[Packaging Design Drawing_2087949005-000.pdf](#)

Specifications

[Product Specification_2087930000-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed 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	Active
Category	I/O Connectors
Series	208793
Description	Camera I/O Bullet Connector, 3 GHz, Vertical, Tape and Reel
Application	Automotive, Wire-to-Board
Component Type	Camera I/O Bullet
Product Family	Automotive Camera Backshell Assembly Solutions
Product Name	Camera I/O Module
Type	N/A
UPC	193264646029

Electrical

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

Physical

Circuits (Loaded)	1
Color - Resin	Black
Durability (mating cycles max)	25
Gender	Plug
Lock to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	0.366/g
Orientation	Straight
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	No

Temperature Range - Operating	-40° to +125°C
Termination Interface Style	N/A
Waterproof / Dustproof Type	IP67

Mates With / Use With

Mates with Part(s)

Description	Part Number
Camera I/O Jack Connector, 3 GHz, Vertical, Tape and Reel	<u>2087941005</u>

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