



Part Number : [2087941005](#)
Product Description : Camera I/O Jack Connector, 3
GHz, Vertical, Tape and Reel
Series Number : 208794
Status : Active
Product Category : I/O Connectors



Documents & Resources

Drawings

[2087941005_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

Part Details

General

Status	Active
Category	I/O Connectors
Series	208794
Description	Camera I/O Jack Connector, 3 GHz, Vertical, Tape and Reel
Application	Automotive, RF, Module-to-Board
Component Type	Camera I/O Jack
Product Name	Camera I/O Module
Type	N/A
UPC	193264646012

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	Jack
Lock to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	0.132/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	Surface Mount

Mates With / Use With

Mates with Part(s)

Description	Part Number
Camera I/O Bullet Connector, 3 GHz, Vertical, Tape and Reel	<u>2087931005</u>