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Part Number:

0784990001

Status:

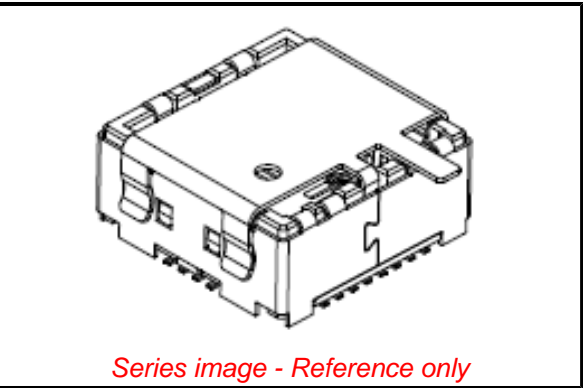
Active

Overview:

Camera Sockets

Description:

Camera Socket for Mobile Phone, Surface Mount, Bottom Contact, 6.5x6.5 Camera Module, with Pick-and-Place Cap



Documents:

3D Model

Drawing (PDF)

Product Specification PS-78499-001-001 (PDF)

Packaging Specification PK-78499-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Other Sockets
Series	78499
Comments	With Cap
Component Type	Socket
Overview	Camera Sockets
Product Name	Camera Socket
UPC	883906868949
Physical	
Circuits (Loaded)	24
Circuits (maximum)	24
Color - Resin	Black
Durability (mating cycles max)	5
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	0.290/g
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.60mm
Pitch - Termination Interface	0.60mm
Plating min - Mating	0.305µm
Plating min - Termination	0.025µm
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	50V DC
Solder Process Data	
Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	010
Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-78499-001
Product Specification	PS-78499-001-001
Sales Drawing	SD-78499-001

EU ELV
Not Relevant

EU RoHS
Compliant

REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free
Status
Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

RoHS Phthalates
Not Contained

Search Parts in this Series

78499 Series

Mates With

Camera Module

Use With

78499-0501 Cap

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