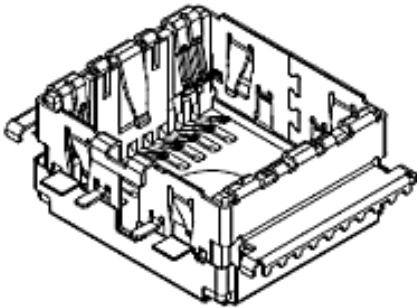


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Part Number: 0787251002
Status: Active
Overview: Camera Sockets
Description: 8.50 by 8.50mm Camera Socket, 5.25mm Height, SMIA-compliant, Serial data type, SMT, Through-board, Bottom Contacts

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-78725-001 \(PDF\)](#)

General	
Product Family	Other Sockets
Series	78725
Component Type	Socket
Overview	Camera Sockets
Product Name	Camera Socket
UPC	887191370057
Physical	
Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Black
Durability (mating cycles max)	20
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	High Temperature Thermoplastic
Net Weight	0.450/g
PCB Retention	None
PCB Thickness - Recommended	1.00mm
Packaging Type	Tray
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	50V DC
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-78725-001
Sales Drawing	SD-78725-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Contains SVHC(2014 December 17): No
Halogen-Free
Status
Low-Halogen
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 ELV Green Image Not Relevant

Search Parts in this Series
78725 Series

Mates With
Camera Module

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