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Part Number:

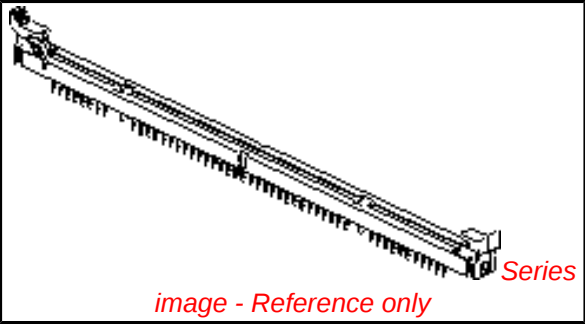
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Status:

Planned for Obsolescence

Description:

1.27mm (.050") Pitch DIMM Socket, Vertical, Multiple Keys, Plastic Peg, 200 Circuits, 3.3V LVTTL, 10.00mm (.394") Latch Length



Documents:	
3D Model	Product Specification PS-71243-9999 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Memory Module Sockets
Series	71251
Comments	Function Key Center, Voltage Key Center
Component Type	Memory Module
JEDEC Outline	MO-172
Product Name	DDR DIMM, DIMM
Physical	
Circuits (Loaded)	200
Color - Resin	Black, Natural
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Function Key	Detail Y
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.051µm (2µ")
Plating min - Termination	3.810µm (150µ")
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	100V
Voltage Key	Detail Y
Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-71243-9999, RPS-71251-001
Sales Drawing	SDA-71251-3***

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

71251Series

Mates With

JEDEC MO-172 modules

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