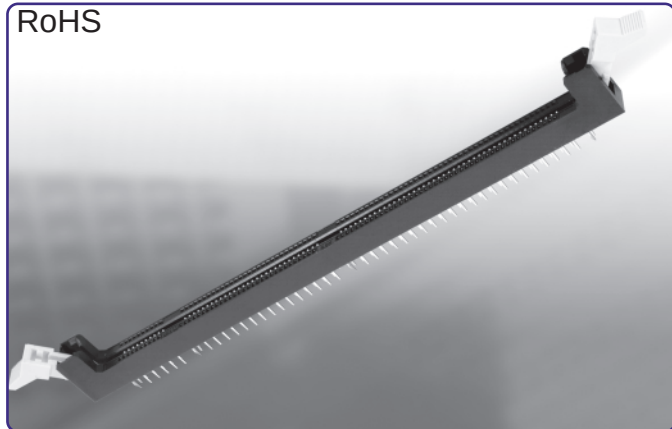




KDM Series 168 Position DIMM Socket

Features



- 168 Position Socket for Dual Inline Memory Modules
- Mates with JEDEC MO-161E Compatible DIMMs
- Visual and Mechanical Polarization
- Available in DRAM, SDRAM and Unbuffered DRAM
- CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Body

High Temp Material UL 94V-0 Rated, Glass Fiber Reinforced, Black Color

Terminals

Phosphor Bronze

Contact Plating

Gold Plating over Nickel on Contact Area,
Tin Plating on Terminal

Other Plating Options Available, Contact Kycon for Details

Electrical Characteristics

Voltage Rating

250 V AC

Current Rating

Signal Application Only

Insulation Resistance

1000 Megohm

Dielectric Withstanding

1000V AC for 1 Minute

Operating Temperature

-55°C to + 105°C

DIMM SOCKETS

KDM Series

Ordering Information

Series	Voltage	RAM	Post Location	Material
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Series

KDM168X - 168 Position DIMM Socket

Voltage

3.3 - 3.3V

5.0 - 5.0V

RAM

DR - DRAM

SD - SDRAM

UN - Unbuffered DRAM

Post Location (see PCB for Layout)

1 - BCD

2 - AD

3 - BC

4 - ACD

5 - ABCD

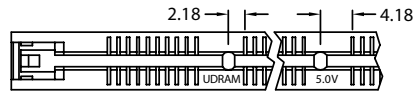
Material

TN

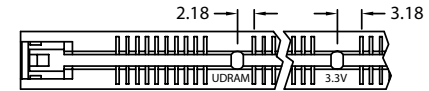
KDM Series Dimensions

Dimensions in mm

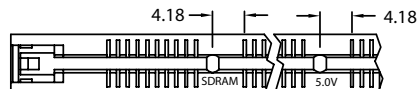
5.0V UNBUFFERED DRAM



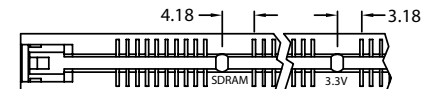
3.3V UNBUFFERED DRAM



5.0V SDRAM

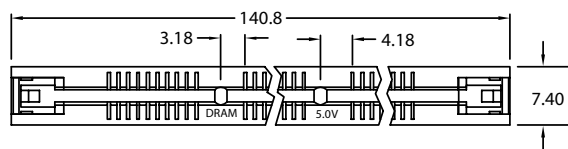


3.3V SDRAM



5.0V DRAM

Ejectors not shown in this view



3.3V DRAM

