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Part Number: [0876090048](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch DIMM 8-Byte Socket, Right Angle, Multi-Key, with Beveled Metal Pins and Plastic Pegs, Left Function Key, 2.79mm (.110") Tail Length, 0.38µm (15µ") Gold (Au) Plating, 168 Circuits, Tin/Lead
Replacement Part Number: [876090051](#)

Documents:
[Drawing \(PDF\)](#)

General
Product Family Memory Module Sockets
Series [87609](#)
Component Type Socket
JEDEC Outline MO-161
Product Name DIMM
Replacement Part Number [876090051](#)

Physical
Circuits (Loaded) 168
Durability (mating cycles max) 25
Entry Angle 90° Angle (Side Entry)
Function Key Left
Keying to Mating Part Yes
Material - Plating Mating Gold
PC Tail Length 2.79mm (.110")
PCB Locator Yes
PCB Retention Yes
PCB Thickness - Recommended 1.60mm (.063")
Packaging Type Tray
Pitch - Mating Interface 1.27mm (.050")
Plating min - Mating 0.381µm (15µ")
Temperature Range - Operating -10°C to +85°C
Termination Interface: Style Through Hole

Electrical
Current - Maximum per Contact 1A
Voltage - Maximum 125V
Voltage Key 3.3V, Center

Solder Process Data
Replacement RoHS Compliant Part Number 0876090051

Material Info

EU RoHS
Not RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

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
[87609Series](#)

Mates With
JEDEC MO-161 modules