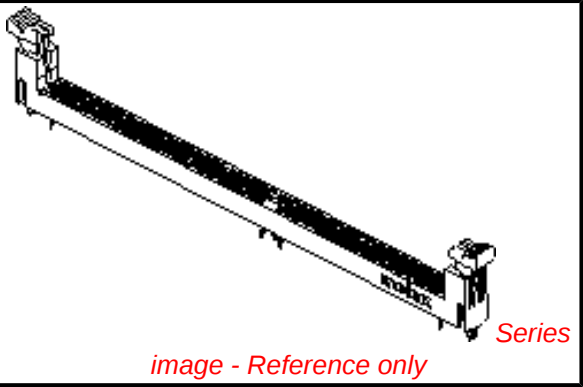


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Part Number: [0878999001](#)
Status: **Obsolete**
Description: 1.00mm (.039") Pitch Fully Buffered DIMM, Vertical, Through Hole, Black Color Latches, 2.67mm (.105") Tail Length, 0.38µm (15µ") Gold (Au) Plating, 240 Circuits, Lead-free



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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Memory Module Sockets
Series	87899
Comments	Latches in Black Color
Component Type	Socket
JEDEC Outline	MO-256
Product Name	FB DIMM

Physical

Circuits (Loaded)	240
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Keying to Mating Part	Yes
PC Tail Length	3.18mm (.125")
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Temperature Range - Operating	-55°C to +85°C

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	30V
Voltage Key	1.8V, Center

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
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
[87899Series](#)

Mates With
JEDEC MO-256 modules