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Part Number:

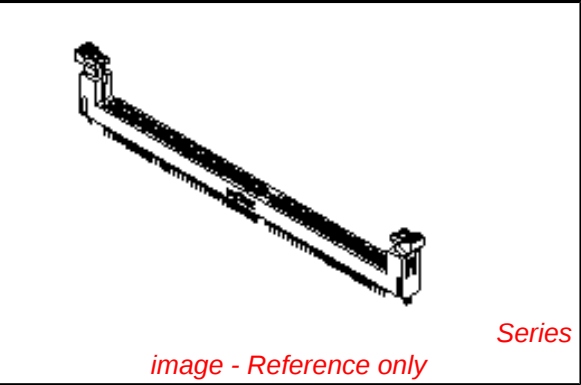
48206-0105

Status:

Active

Description:

1.00mm Pitch FB DIMM Socket, Vertical, with Beveled Metal Pins and Black Latch, Nylon 4/6 Black Housing, Gold (Au) Flash, 2.67mm Solder Tail, 240 Circuits, Lead-Free



Documents:	
3D Model	Test Summary TS-48206-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-48206-001 (PDF)	

Agency Certification	
UL	E29179
General	
Product Family	Memory Module Sockets
Series	48206
Comments	Latches in Black
Component Type	Socket
JEDEC Outline	MO-256
Product Name	FB DIMM
UPC	822350597227
Physical	
Circuits (Loaded)	240
Circuits (maximum)	240
Durability (mating cycles max)	10
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Keying to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	10.040/g
PC Tail Length	2.67mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Plating min - Mating	0.051µm
Plating min - Termination	2.540µm
Temperature Range - Operating	60°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	30V
Voltage Key	1.8V, Center
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-48206-001
Sales Drawing	SD-48206-001
Test Summary	TS-48206-001

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

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](#)

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Search Parts in this Series

48206Series

Mates With

JEDEC MO-256 Modules

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