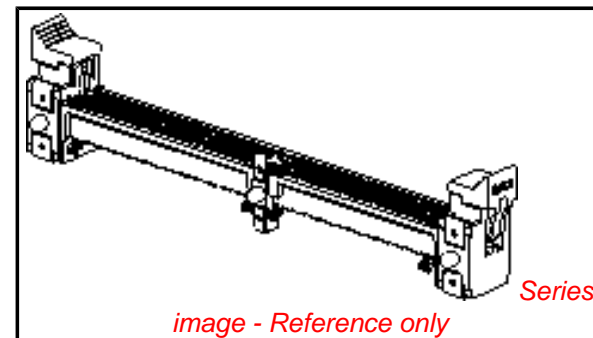


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Part Number: [78001-1200](#)
Status: **Active**
Description: 0.60mm Pitch miniDIMM Socket, Surface Mount, Reverse Right Angle, with Off-White Latches, 1.8V Voltage Key, 200 Circuits, Lead-Free

Documents:

[3D Model](#) [Application Specification AS-87782-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-78001-001 \(PDF\)](#)



Agency Certification

CSA LR19980
 UL E29179

General

Product Family Memory Module Sockets
 Series [78001](#)
 Comments Latches in Off-White Color
 Component Type Socket
 JEDEC Outline MO-258
 Product Name MiniDIMM

Physical

Circuits (Loaded) 200
 Color - Resin Black, Natural (White)
 Durability (mating cycles max) 25
 Entry Angle 90° Angle (Side Entry)
 Flammability 94V-0
 Keying to Mating Part Yes
 Material - Metal Brass, Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 PCB Locator Yes
 PCB Retention Yes
 Packaging Type Tray
 Pitch - Mating Interface 0.60mm
 Plating min - Mating 0.762µm
 Plating min - Termination 3.810µm
 Temperature Range - Operating -10°C to +85°C
 Termination Interface: Style Surface Mount

Electrical

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

Solder Process Data

Duration at Max. Process Temperature (seconds) 5
 Lead-free Process Capability Reflow Capable (SMT only)
 Max. Cycles at Max. Process Temperature 2
 Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Application Specification AS-87782-001

<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen</p>	<p>China RoHS</p>
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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
[78001Series](#)

Mates With
 JEDEC MO-258 modules

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