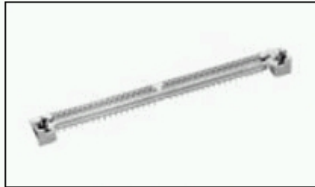


5822110-3 Product Details

Have a Question?

Chat with a Product Information Specialist



5822110-3

TE Internal Number: 5822110-3

Active

Memory Sockets

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Socket Type = Memory Card
- Socket Style = SIMM
- Tin Contact Plating, Mating Area, Material
- 72 Positions
- 1.27 mm Centerline

[View all Features](#)

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Documentation & Additional Information

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Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Product Photo](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Socket Style](#) = SIMM
- PCB Mount Style = Through Hole
- [Module Orientation](#) = 22°
- Proprietary Name = MICRO-EDGE
- Polarization = Left

Mechanical Attachment:

- [Center Retention Hole Diameter \(mm \[in\]\)](#) = 2.45 [0.096]

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 2.92 [0.115], 3.56 [0.140]
- Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- Socket Type = Memory Card
- [Number of Positions](#) = 72
- [Centerline \(mm \[in\]\)](#) = 1.27 [0.050]
- [Number of Rows](#) = Single
- [Ejector Location](#) = None
- Center Post = With
- Latch Material = Stainless Steel
- Mount Type = Printed Circuit Board

Contact Related Features:

- Contact Plating, Mating Area, Material = Tin
- Contact Base Material = Phosphor Bronze
- [Retention Post\(s\) Location](#) = Center

Housing Related Features:

- Housing Material = Liquid Crystal Polymer (LCP)
- UL Flammability Rating = UL 94V-0

Configuration Related Features:

- [Insertion Style](#) = Cam-In
- [Center Key \(mm \[in\]\)](#) = None

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Tube

Other:

- Brand = AMP

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