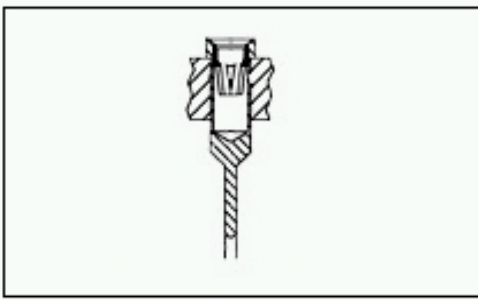


545092-4 Product Details

[Live Product Chat](#)



545092-4

TE Part Number: 545092-4

[Active](#)

[Add to Part List](#)

PGA Sockets

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Low Insertion Force
- Number of Positions = 48
- PCB Mount Style = Thru Hole
- Grid Size = 12x4
- Grid Spacing = Standard: 2.54 x 2.54 mm

[View all Features](#) | [Find Similar Products](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [PGA SOCKET](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Insertion Force](#) = Low
- [Number of Positions](#) = 48
- PCB Mount Style = Thru Hole
- [Grid Size](#) = 12x4
- [Grid Spacing \(mm \[in\]\)](#) = Standard: 2.54 x 2.54 [.100 x .100]
- [Chip Compatibility](#) = Other
- [Frame Style](#) = Open
- Sleeve Material = Brass
- [Heat Sink Attachment](#) = Without
- [Profile](#) = Standard
- Leg Style = Standard

Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 2.92 [0.115]
- Socket Identifier = None

Body Related Features:

- Pick and Place Cover = None
- Standoff Height (mm [in]) = 1.07 [0.042]

Contact Related Features:

- [Contact Style](#) = Stamped + Formed
- [Contact Material](#) = Beryllium Copper
- Contact Mating Area Plating Material = Tin-Lead

Housing Related Features:

- Housing Color = Black
- Housing Material = Thermoplastic Polyester
- Housing Flammability Rating = UL 94V-0
- Housing Material Temperature = High

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Operation/Application:

- [Application](#) = Production

Packaging Related Features:

- Packaging Method = Tube
- Packaging Quantity = 3040 sockets/box

Other:

- Brand = AMP