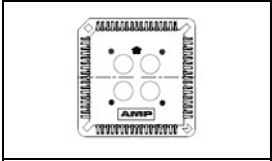


1571540-1 Product Details



1571540-1

TE Internal Number: 1571540-1



[Active](#)

 [View 3D PDF](#)

PLCC Sockets

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

Product Highlights:

- Socket Type = PLCC - Standard
- 32 Positions
- 2.54 mm Centerline
- Normal Insertion Force
- Through Hole Contact Termination Type

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [OUTLINE DRAWING PLCC SOCKET](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Insertion Force](#) = Normal
- [Polarizing Pin](#) = Without
- Package Configuration = Square

Body Related Features:

- Socket Type = PLCC - Standard
- [Number of Positions](#) = 32
- Centerline (mm [in]) = 2.54 [0.100]

Contact Related Features:

- [Contact Termination Type](#) = Through Hole
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Tin

Housing Related Features:

- Housing Material = PPS
- UL Flammability Rating = UL 94V-0

Configuration Related Features:

- [Height Above PC Board \(mm \[in\]\)](#) = 8.37 [0.330]

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 = Carton

Other:

- Brand = AMP