

510-AG90D-10 Product Details

Have a Question?

Chat with a Product Information Specialist



510-AG90D-10
(2-1437530-8)

TE Internal Number: 2-1437530-8

 **Active**

SIP Sockets

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





Product Highlights:

- 10 Positions
- Contact Style = Screw Machine
- Leg Style = Standard
- Beryllium Copper Contact Base Material
- Gold Contact Plating, Mating Area, Material

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- None Available

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](#)

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

Product Type Features:

- Leg Style = Standard
- Sleeve Material = Brass
- Product Series = 500 Series
- Breakaway Header = Yes
- Comment = Premium Series

Termination Related Features:

- Termination Post Length (mm [in]) = 3.18 [0.125]

Body Related Features:

- [Number of Positions](#) = 10
- Centerline (mm [in]) = 2.54 [0.100]
- Number of Rows = 1

Contact Related Features:

- Contact Style = Screw Machine
- [Contact Base Material](#) = Beryllium Copper
- Contact Plating, Mating Area, Material = Gold
- Sleeve Plating = Gold

Housing Related Features:

- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

Configuration Related Features:

- Height Above PC Board (mm [in]) = 4.57 [0.180]

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

Other:

- Brand = AMP

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