



**Product Number:** 2-1437530-8 (510-AG90D-10)  
**SIP Sockets**



**Product Type Features:**

Number of Positions = 10  
Leg Style = Standard  
Sleeve Material = Brass  
Product Series = 500 Series  
Breakaway Header = Yes  
Comment = Premium Series

**Termination Related Features:**

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

**Body Related Features:**

Centerline (mm [in]) = 2.54 [0.100]  
Number of Rows = 1

**Contact Related Features:**

Contact Style = Screw Machine  
Contact Material = Beryllium Copper  
Contact Mating Area Plating Material = Gold  
Sleeve Plating = Gold

**Housing Related Features:**

Housing Material = Thermoplastic Polyester  
Housing 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

**Other:**

Brand = AMP