



Product Number: 3-1437530-5 (510-AG90D-20)
SIP Sockets



Product Type Features:

Number of Positions = 20
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