



Sockets

[DIP Sockets](#)

[AMP](#) 1-345707-2 [Active](#) [Active](#)

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(Tyco Electronics P/N: 1-345707-2)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not reviewed for lead free solder process
Product Type:	DIP Socket
No. of Positions:	24
Row-to-Row Spacing (mm [in]):	7.62 [0.300]
Contact Mount:	Thru Hole
Mount Style:	Vertical
Centerline (mm [in]):	2.54 [0.100]
Profile:	Standard
Frame Style:	Closed

Other Properties:	
RoHS/ELV Compliance History:	Always was compliant
Insulation Resistance (MΩ):	10,000
Contact Resistance (mΩ):	30
Housing Material:	Glass-Filled Thermoplastic Polyester
Contact Termination Area Plating:	Gold (10) over Nickel

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Leg Style:	Straight
Contact Material:	Beryllium Copper
Contact Mating Area Plating:	Gold (20)
Contact Style:	Screw Machine
Mating Contact Type:	Inner Spring
Height Above PC Board (mm [in]):	2.80 [0.110]
Temperature Range (°C):	105
Packaging Method:	Tube
Termination Post Length (mm [in]):	2.84 [0.112]

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