



Sockets

DIP Sockets

AMP 2-382872-3 Active [Active](#)

[Not Reviewed for ELV/RoHS Compliance](#)

(Tyco Electronics P/N: 2-382872-3)

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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	Not reviewed for compliance
Lead Free Solder Process:	Not reviewed for lead free solder process
Product Type:	DIP Socket
No. of Positions:	32
Row-to-Row Spacing (mm [in]):	15.49 [0.610]
Contact Mount:	Thru Hole
Mount Style:	Vertical

Other Properties:

Proprietary Name:	DIPLOMATE DL
Insulation Resistance (M):	10,000
Contact Resistance (mO):	30
Color:	Black
Housing Material:	Glass-Filled Thermoplastic
Housing Flammability Rating:	UL 94V-0
Application:	Production
Contact Termination Area Plating:	Tin

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Centerline (mm [in]):	2.54 [0.100]
Profile:	Standard
Frame Style:	Ladder
Leg Style:	Straight
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Tin
Contact Style:	Stamped + Formed
Mating Contact Type:	Dual Leaf
Height Above PC Board (mm [in]):	5.33 [0.210]
Temperature Range (°C):	105
Packaging Method:	Tube
Termination Post Length (mm [in]):	3.25 [0.128]

Product Series:	Standard
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