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Wednesday, 16 November, 2005

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Subminiature and Microminiature D Connectors

↳ Standard Board Mount Connectors

AMP 206973-2 Active

Not ELV or RoHS Compliant

(Corporate P/N: 206973-2)

Search for Compliant (RoHS/ELV) Alternates

Search for Parts

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information

General Information	eCommerce	Related Part Information
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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	Not ELV/RoHS compliant
Lead Free Solder Processes:	Wave solder capable to 240°C, Wave solder capable to 265°C
Number of Positions:	50
Gender:	Receptacle
PCB Mount Angle:	Right Angle
Product Series:	HDP-20
Mating Connector Lock:	Without
PCB Retention Feature:	With
PCB Retention Method Feature:	Mounting Holes
Shell Type:	All Plastic
Shell Size:	5

Other Properties:

Sealed:	No
Application:	Standard
Profile:	Standard
Post Size (mm [in]):	0.64 [.025]
Contact Shape:	Square
Mounting Hole Diameter (mm [in]):	3.05 [.120]
Housing Material:	Thermoplastic
Contact Material:	Phosphor Bronze
Housing Flammability Rating:	UL 94V-0

<u>Panel Attachment:</u>	No
<u>Grounding Clips:</u>	Without
<u>Footprint (mm [in]):</u>	14.99 [.590]
<u>Termination Post Length (mm [in]):</u>	3.18 [0.125]
<u>PCB Thickness (in [mm]):</u>	0.062 [1.57]
<u>Contact Mating Area Plating:</u>	Gold (30)
<u>Solder Tail Plating:</u>	Tin-Lead over Nickel
<u>Grounding Indents:</u>	Without
<u>Grounding Straps:</u>	Without
<u>PCB Mount Style:</u>	Thru Hole
<u>Color Code:</u>	None
<u>Region:</u>	Americas

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