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Wednesday, 16 November, 2005

CATALOG

Cross Reference

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Subminiature and Microminiature D Connectors → Standard Board Mount Connectors

745781-2 Active



(Corporate P/N: 745781-2)

Not ELV or RoHS Compliant Search for Compliant (RoHS/ELV)

Alternates

CAD Geometry | 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		
 General Info Sales Info Assembly Subcontractors 	→ Pricing & Availability	→ Tooling		

Photos & Line Drawings - The photographs and/or line drawings are representative mages of a product for viewing purposes only.

Product Photo

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:	9	
Gender:	Receptacle	
PCB Mount Angle:	Right Angle	
Product Series:	HD 20	

Other Properties:		
Sealed:	No	
Profile:	Standard	
Post Size (mm [in]):	0.66 [.026]	
Contact Shape:	Round	
Mounting Hole Diameter (mm [in]):	3.18 [.125]	
Housing Material:	Thermoplastic	
Contact Material:	Phosphor Bronze	
Shell Material:	Steel	
Shell Plating:	Tin	
Housing Flammability Rating:	UL 94V-0	

Mating Connector Lock:	Without
PCB Retention Feature:	With
PCB Retention Method Feature:	Mounting Holes
Shell Type:	Front Metal Shell
Shell Size:	1
Panel Attachment:	No
Grounding Clips:	Without
Footprint (mm [in]):	8.08 [.318]
Termination Post Length (mm [in]):	3.18 [0.125]
PCB Thickness (in [mm]):	0.093 [2.36]
Contact Mating Area Plating:	Gold (30)
Solder Tail Plating:	Tin-Lead over Nickel
Grounding Indents:	Without
Grounding Straps:	With
PCB Mount Style:	Thru Hole
Color Code:	None
Region:	Americas

Eyelet Material:	Brass
Eyelet Plating:	Tin
Comment:	All receptacles are preloaded with size 20 DF posted socket contacts

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