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Find Answers:

Thursday, 17 November, 2005

CATALOG

Cross Reference

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Subminiature and Microminiature D Connectors → Standard Board Mount Connectors

AMP

745183-1

(Corporate P/N: 745183-1)



Active

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 images of a product for viewing purposes only.

Product Photo

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	Not ELV/RoHS compliant	
Lead Free Solder Processes:	Not suitable for lead free processing	
Number of Positions:	9	
Gender:	Receptacle	
PCB Mount Angle:	Vertical	
Product Series:	HD 20	

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

Mating Connector Lock:	Without
PCB Retention Feature:	Without
Shell Type:	Full Metal
Shell Size:	1
Panel Attachment:	No
Grounding Clips:	Without
Termination Post Length (mm [in]):	3.18 [0.125]
PCB Thickness (in [mm]):	0.062 - 0.093 [1.57 - 2.36]
Contact Mating Area Plating:	Gold (30)
Solder Tail Plating:	Tin-Lead over Nickel
Grounding Indents:	Without
Grounding Straps:	Without
PCB Mount Style:	Thru Hole
Color Code:	None
Region:	Americas

Shell Plating:	Tin
Comment:	All receptacles are preloaded with size 20 DF posted socket contacts

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