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Thursday, 17 November, 2005

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Subminiature and Microminiature D Connectors ⇒ Standard Board Mount Connectors

747833-4



Active

(Corporate P/N: 747833-4)

Not ELV or RoHS Compliant

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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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:	Wave solder capable to 240°C, Wave solder capable to 265°C	
Number of Positions:	15	
Gender:	Plug	
PCB Mount Angle:	Right Angle	
Product Series:	HD 20	
Mating Connector Lock:	With	
Mating Connector Lock Type:	Threaded Inserts	

Other Properties:		
Sealed:	No	
Application:	Standard	
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:	Brass	
Shell Material:	Steel	
Shell Plating:	Tin	
Housing Flammability Rating:	UL 94V-0	
Boardlock Material:	Copper Alloy	

PCB Retention Feature:	With
PCB Retention Method Feature:	Boardlocks
Shell Type:	Front Metal Shell
Shell Size:	2
Panel Attachment:	No
Grounding Clips:	Without
Footprint (mm [in]):	14.99 [.590]
Termination Post Length (mm [in]):	3.18 [0.125]
PCB Thickness (in [mm]):	0.062 [1.57]
Contact Mating Area Plating:	Gold (30)
Solder Tail Plating:	Tin-Lead over Nickel
Grounding Indents:	With
Grounding Straps:	With
PCB Mount Style:	Thru Hole
Color Code:	None
Region:	Americas

Boardlock Plating:	Tin-lead
Threaded Insert Material:	Zinc
Threaded Insert Plating:	Clear Chromate
Eyelet Material:	Brass
Eyelet Plating:	Tin
Comment:	Plugs are preloaded with size 20 DF posted pin contacts

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