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Find Answers:

Friday, 18 November, 2005

CATALOG

Cross Reference

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Ribbon Cable Connector System (AMP-LATCH) **→** Pin and Pinless Headers (AMP-LATCH)

AMP

102159-4



Active

(Corporate P/N: 102159-4)

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	
<u>Lead Free Solder</u> <u>Processes:</u>	Wave solder capable to 240° C, Wave solder capable to 265°C	
Connector Type:	Universal Ejection Pin Headers	
Number of Positions:	20	
Centerline, Matrix (mm [in]):	2.54 x 2.54 [.100 x .100]	
PCB Mount Angle:	Right Angle	
PCB Retention Feature:	Without	

Other Properties:		
Post Size (mm [in]):	0.64 [.025]	
Contact Shape:	Square	
Shrouded:	Yes	
PCB Thickness (mm [in]):	1.57 [0.062]	
Mating Polarization:	Yes	
Housing Material:	Thermoplastic	
Housing Flammability Rating:	UL 94V-0	
Housing Color:	Black	
Contact Termination Area Plating:	Tin-Lead	

Profile:	Standard
Mating Polarization Method:	Center, Dual Polarizing Bar, Military
Termination Post Length (mm [in]):	2.79 [0.110]
Mating Connector Lock:	Without
Housing Style:	4-Sided
Ejection Latches:	Without
Temperature Rating:	Standard
Contact Mating Area Plating:	Gold (15)

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