

Ribbon Cable Connector System (AMP-LATCH)

Pin and Pinless Headers (AMP-LATCH)

AMP 4-216393-0 Active [Active](#)

[Not Reviewed for ELV/RoHS Compliance](#)

(Tyco Electronics P/N: 4-216393-0)

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Related Part Information		
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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	Not reviewed for compliance
Connector Type:	Pin Headers
No. of Positions:	40
Centerline, Matrix (mm [in]):	2.54 x 2.54 [.100 x .100]
PCB Mount Angle:	Vertical
PCB Retention Feature:	With
PCB Retention Method Feature:	Boardlocks
Mating Polarization Method:	Center & Dual
Termination Post Length (mm [in]):	3.10 [0.122]
Mating Connector Lock:	Without

Other Properties:	
Profile:	Standard
Shrouded:	Yes
PCB Mount Style:	Thru Hole
Mating Polarization:	Yes
Housing Material:	Glass-Filled Polyester
Housing Flammability Rating:	UL 94V-0
Housing Color:	Gray
Contact Material:	Brass
Contact Termination Area Plating:	Tin
Boardlock Material:	Brass
Boardlock Plating:	Tin over Nickel

Housing Style:	4-Sided
Ejection Latches:	With
Temperature Rating:	Standard
Contact Mating Area Plating:	Gold (30) over Nickel

Latch Material:	Glass Filled Polyester
Latch Color:	Gray
Comment:	Pin Headers are flux sealed. Locking Height = 14.50 mm [.571 in.]

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