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Ribbon Cable Connector System (AMP-LATCH)

☐ Pin and Pinless Headers (AMP-LATCH)

⚠ AMP 1-281516-6 ⚠ Active Active Not Reviewed for ELV/RoHS Compliance
(Tyco Electronics P/N: 1-281516-6)

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Related Part Information		
General Information	eCommerce	Related Part Information
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 Assembly Subcontractors	 Product Availability	

Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	Not reviewed for compliance
Connector Type:	Pin Headers
No. of Positions:	16
Centerline, Matrix (mm [in]):	2.54 x 2.54 [.100 x .100]
PCB Mount Angle:	Vertical
PCB Retention Feature:	Without
Mating Polarization Method:	Center
Termination Post Length (mm [in]):	3.10 [0.122]
Mating Connector Lock:	Without
Housing Style:	4-Sided
Ejection Latches:	Without
Temperature Rating:	Standard
Contact Mating Area Plating:	Gold (30) over Nickel

Other Properties:	
Shrouded:	Yes
PCB Mount Style:	Thru Hole
Mating Polarization:	Yes
Housing Material:	Glass-Filled Polyester
Housing Flammability Rating:	UL 94V-0
Housing Color:	Black
Contact Material:	Phosphor Bronze
Contact Termination Area Plating:	Tin
Packaging Quantity:	90

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