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Sunday, 20 November, 2005

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Ribbon Cable Connector System (AMP-LATCH)

↳ Ribbon Cable Connectors (AMP-LATCH)

AMP 1-111196-6 [Active](#)

[Not ELV or RoHS Compliant](#)

(Corporate P/N: 1-111196-6)

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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:	Not relevant for lead free process
Connector Type:	System 50 (AMP-LATCH)
Number of Positions:	100
Gender:	Receptacle
Mating Polarization:	No
Terminate To:	Ribbon Cable
Mounting Ears:	Without
Contact Mating Area Plating:	Gold over Nickel

Other Properties:

With Cover Preassembled:	Yes
Contact Material:	Beryllium Copper
Housing Material:	Thermoplastic
Housing Flammability Rating:	UL 94V-0
Housing Color:	Black
Voltage (VAC):	30
Insulation Resistance (M •):	5,000
Temperature Range (° C):	-65 – +105
Contact Current Rating (Amps.):	0.5
Mating Connector Lock Type:	Latch

Contact Termination Area Plating:	Tin-Lead
Special PCB Retention:	No
Cable Stop:	Without
Mating Connector Lock:	With
Strain Relief:	Without

Ribbon Cable Centerline Spacing (mm [in]):	0.64 [0.025]
Latch Material:	Stainless Steel
Comment:	CSA Certification pending

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