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Friday, 11 November, 2005

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Serial Bus Connectors (USB, IEEE 1394 Serial ATA) and Serial Bus Connector Block

↳ **Universal Serial Bus (Standard and Mini) Connectors**

AMP 787616-1 [Active](#)

[Not ELV or RoHS Compliant](#)

(Corporate P/N: 787616-1)

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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 suitable for lead free processing
Product Type:	Connector
Application:	Stationary Devices
PCB Mount Style:	Thru Hole
Number of Positions:	4
Series:	A
Panel Ground:	Without
Termination Post Length (mm [in]):	2.84 [0.112]

Other Properties:

High Temperature Compatible:	No
PCB Mount Angle:	Right Angle
Gender:	Receptacle
Housing Material:	Thermoplastic
Housing Flammability Rating:	UL 94V-0
Contact Material:	Copper Alloy
Shell Material:	Copper Alloy
Shell Plating:	Tin over Copper
Solder Tail Plating:	Tin-Lead over Nickel
PCB Thickness (mm [in]):	1.57 [0.062]

<u>Grounding Fingers:</u>	Without
<u>Housing Color:</u>	Black
<u>Packaging Method:</u>	Box
<u>Contact Mating Area Plating:</u>	Gold (30) over Palladium Nickel
<u>Stacked:</u>	No

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